22-004-TRC

Site Plan Review Staff Report



Applicant | CitySwitch II-A, LLC

Address | 1117 NW 9th Street, Okeechobee, FL 33972



Prepared for The City of Okeechobee



General Information

Owner: CSX Transportation INC Applicant: CitySwitch II-A, LLC

Primary Contact: Ignite Wireless/ Kyle Lotze (770) 862-1034

Site Address: 1117 NW 9th Street

Parcel Identification: 3-16-37-35-0160-00110-0010 (34413)

Note: For the legal description of the project or other information relating this application, please refer to the application submittal package which is available by request at City Hall and is posted on the City's website prior to the advertised public meeting at: https://www.cityofokeechobee.com/agendas.html

Future Land Use, Zoning, and Existing Use of Subject Property(s)

Parcel Identification: 3-16-37-35-0160-00110- 0010 (34413)	Existing	Proposed
Future Land Use	Industrial	Industrial
Zoning	Industrial	Industrial
Use of Property	Open Storage	Communications tower and associated structures
Acreage	5.19 acres total parcel area0.14 acre development site	5.19 acres total parcel area0.14 acre development site

Future Land Use, Zoning, and Existing Use of Surrounding Properties

	Future Land Use	Zoning	Existing Use
Nor	h Industrial	Industrial	Vacant
Eas	t Industrial	Industrial	Remainder of subject parcel is undeveloped, currently used for open storage. To the east of the subject property is single family residential
Sou	 FLUM does not provide designation for railway parcel directly to the south, though Industrial would be consistent with the zoning 	Industrial	Railway
We	t (Unincorporated Okeechobee County) Industrial	(Okeechobee County) Industrial-2	Vacant



General Description

The request for consideration by the City of Okeechobee Technical Review Committee is an Application for Site Plan Review of a communication tower and associated structures. This request involves a parcel owned and managed by CSX Transportation INC. The request is for one parcel, totaling 5.19 acres, located at 1117 NW 9th Street. The Applicant is proposing development within the subject parcel of a 50-foot by 50-foot fenced compound that includes a communications tower, storage, and two electric service H-frames as well as a 30-foot by 120foot access corridor between the compound and the northern property line fronting on NW 9th St. The combined area of proposed compound and access corridor within the subject property total 0.14 acres. Perimeter fencing of the compound is proposed. Color of tower will be flat black, blue or grey. The total tower height including lightning rods is 160 feet. Because the height exceeds 45 feet, this use/structure is considered a special exception use. The applicant has submitted a concurrent special exception application for review by the City's Board of Adjustment. Approval of the site plan will be contingent upon approval of, and any conditions placed on, this special exception request by the City's Board of Adjustment. Staff analysis of the submitted application and plans is provided below. Areas of deficiency or concern are highlighted in yellow. One item of concern is that the application packages contain different plans, depicting inconsistent tower heights. The plans depicting the tallest total structure height were utilized in preparation of this report.

Adequacy of Public Facilities

<u>Potable Water and Sewer:</u> No uses or structures are proposed that require potable water or sewer connection.

<u>Traffic Generation:</u> The applicant has not included a traffic impact study with the submittal package, though the use is not expected to generate any significant amount of vehicle trips

Access and Internal Circulation:

The site plan is designed with access to NW 9th Street via a 30-foot wide drive aisle which will also serve as parking for service and maintenance.

Service Vehicle Access and Egress:

A. Fire Truck

Sufficiency of fire truck access and egress to be addressed by the Fire Department.

B. Loading Zone

No loading zone is specifically required, though the proposed on-site access corridor provides ample loading area.

C. <u>Dumpster Location and Trash Collection</u>



The Applicant has not proposed a location for a dumpster, though the use is not expected to generate a significant amount of solid. The Applicant will be responsible for removing any solid waste from the premises.

Consistency and Compatibility with Adjacent Uses

The proposed use is consistent with the comprehensive plan and the Industrial zoning code. The proposed communications tower and associated structures provide an important service to the City of Okeechobee residents. The subject property is located in an area of the City with existing Industrial uses. Industrial uses can be found north, south, and west of the subject property. Residential uses can be found east of the subject property; however, the site plan shows sufficient setbacks from the residentially zoned property. The Applicant will be required to provide a landscape plan with all LDC required landscaping and buffering prior to site plan approval to ensure that the proposed special exception use is compatible with the residential property to the east.

Compliance with Land Development Code

Regulation	Requirement	Compliance Notes
Permitted Uses §90-602(c)	New freestanding communication towers are allowed within the following zoning designations Industrial	Permitted, though approval is contingent upon special exception approval by City's Board of adjustment due to height, parcel dimension and setback considerations per 90-603
§90-602(d)	Demonstrated need or demand for the communication facility.	The applicant has stated that this facility will allow additional carriers to collocate antennas onto the proposed tower to provide additional coverage to first responders, the community, and its citizens, especially in an emergency event. The applicant has also provided predictive coverage maps to demonstrate the increased coverage that the proposed facility height will provide in the vicinity.



§90-602(e)	Compliance with FCC technical emission standards.	Statement provided from AT&T indicating FCC compliance
Performance and construction standards: Setbacks §90-603(b)	Communication towers and their accessory structures shall comply with the minimal setback requirements of the district in which they are located and the applicable street setbacks. All communication tower supports and peripheral anchors shall be set back from the development site perimeter a minimum distance of five feet, or the minimum of the Industrial zoning district, whichever is greater.	In Compliance In Compliance
Minimum yard	Front: 25 feet	In Compliance
requirements §90-346(2)	Side: 15 feet; 40 feet abutting residential zoning district	In Compliance
	Rear: 20 feet; 40 feet abutting residential zoning district	In Compliance
Maximum lot coverage	Maximum coverage: 50%	In Compliance
by all buildings §90-346(3)	Maximum impervious surface: 85%	In Compliance
Separation from off-site uses §90-603(c)	Monopole or camouflaged Communication towers are required to be setback 300% height of tower, up to a maximum of 200 feet, from residential uses or residentially zoned lands.	Monopole setback 220' from the nearest residential zoned property.
Separation distances between communication towers §90-603(d)	Camouflaged or monopole 75 feet in height or greater: 500'	In Compliance



Fencing §90-603(f)	A chainlink fence or wall not less than eight feet in height from finished grade shall be provided around each communication tower. Access to the tower shall be through a locked gate.	In Compliance
Landscaping §90-603(g)(1)	A row of trees a minimum of three inches at dbh (diameter at breast height) and a minimum of eight feet tall and a maximum of 25 feet apart shall be planted around the perimeter of the fence.	No landscaping proposed.
Landscaping §90-603(g)(2)	A contiguous hedge at least 30 inches high at planting capable of growing to at least 36 inches in height in front of the tree line referenced in subsection (g)(1) of this section.	No landscaping proposed.
Height §90-603(h)(1)	The total combined freestanding height of any communication tower and antenna shall not exceed 200 feet from ground level	Proposed tower height with the antenna and lightening rods is 160'.
Type of construction §90-603(i)	Communication towers shall be monopole or lattice construction	Monopole design proposed.
Development Criteria §90-603(j)	The parent tract, upon which the site for communication tower/antenna/equipment is located, shall comply with the minimum development criteria of the district in which it is located.	Parent track not developed, utilized for storage related to railroad facilities consistent with industrial district permitted uses.
Illumination §90-603(k)	Communication towers/antennas shall not be artificially lighted except to ensure human safety or as required by the Federal	No lighting proposed. Though a form has been provided from the FAA indicating that no light is required, it appears this form is in reference to a



	Aviation Administration. At the time of construction in cases where there are residential uses within a distance 300 percent of the height of the tower, dual lighting shall be requested from the FAA.	130' structure, not the 160 ft structure proposed by the applicant.
Colocation §90-603(I)	Monopole communication towers shall be engineered and constructed to accommodate at least two communication service providers.	In compliance
Signs and advertising §90-603(o)	The use of any portion of a tower for sign or advertising purposes including, without limitation, company name, banner, or streamer is prohibited.	In Compliance
Finished Color §90-603(q)	Communication towers not requiring FAA painting/marking shall be painted a non-contrasting flat blue, grey, or black finish. The color should be selected so as to minimize the equipment's visibility.	In Compliance



Recommendation

Based on the foregoing analysis, we recommend approval of this request subject to the following conditions:

- 1. Approval of the site plan will be contingent upon approval of, and any conditions placed on, this special exception request by the City's Board of Adjustment.
- Applicant must submit one consistent set of plans to be reviewed by the building official
 for conformance with applicable code. Should total structure height exceed 160', plans
 may be subject to additional review by Board of Adjustment and/or Technical Review
 Committee.
- 3. Landscaping must be provided in conformance with LDC Section 90-603(g).
- 4. Submittal of FAA approval for proposed tower design/height.
- 5. The use of any portion of a tower for sign or advertising purposes including, without limitation, company name, banner, or streamer is prohibited.
- 6. Per 90-603(p), if the use of any communication tower has been discontinued for a period of 180 consecutive days, the tower shall be deemed to have been abandoned. Upon such abandonment, the owner/operator of the tower shall have an additional 180 days within which to:(1)Reactivate the use of the tower or transfer the tower to another owner/operator who makes actual use of the tower; or(2)Dismantle and remove the tower.
- 7. Per 90-603(r), certification of compliance with all current Federal Communication Commission standards, including (FCC) nonionizing electromagnetic radiation (NIER), shall be submitted prior to receiving final inspection by the building department.

Submitted by:

Ben Smith, AICP

Director of Planning

October 13, 2022

Okeechobee Technical Review Committee Hearing: October 20, 2022



Future Land Use Map





Zoning Map

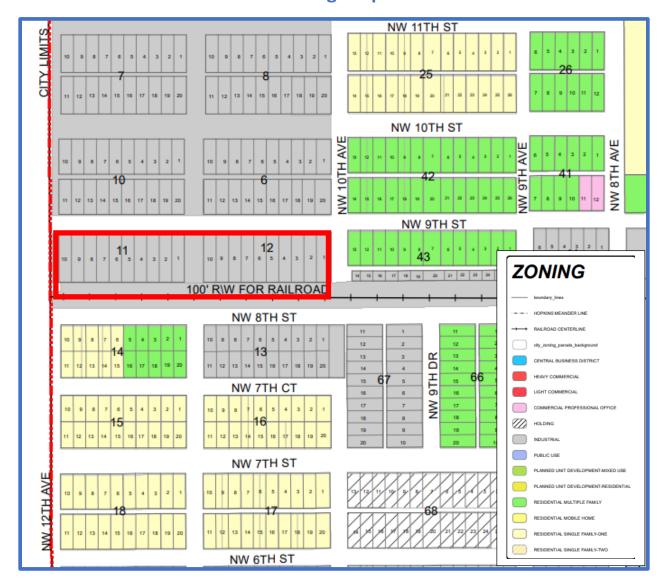






Exhibit C: Existing Land Use Map

CITY OF OKEECHOBEE

Application for Site Plan Review

Pag 1 of 3



City of Okeechobee **General Services Department** 55 S.E. 3rd Avenue, Room 101 Okeechobee, Florida 34974 Phone: (863) 763-3372, ext. 9820

Fax: (863)763-1686

8-15-22 Date Received 22-004-TRC Application No. Fee Paid: Receipt No.

	The state of the s	Fax: (863)763-1686 E-mail: <u>pburnette@cityofokeechobee.co</u>	Hearing Date: 10-20-22
		APPLICANT INFORMA	ATION
1	Name of property owner(s): CS	X Transportation Inc	
2	Owner mailing address: 500 Wa	ater St, J-180, Jacksonville, FL 32202	
3	Name of applicant(s) if other tha	nn owner: CitySwitch II-A, LLC (Agen	nt: Ignite Wireless / Kyle Lotze)
4	Applicant mailing address: 1900	Century Pl NE, Suite 320, Atlanta, GA	30345
5	Name of contact person (state rela	tionship): Kyle Lotze (Agent)	
6	Contact person daytime phone(s)	and email address: 770-862-1034 - k	yle@ignitewireless.com
7	Engineer: Name, address and pho Dennis D. Abel / 6521 Meridie	ne number: n Drive Raleigh, NC 27616 / 919-75	5-1012
8	Surveyor: Name, address and pho William H. Sommerville, III /	ne number: 158 Business Center Drive Birminghan	n, AL 35244 / 205-252-6985
		PROPERTY and PROJECT INI	FORMATION
9	From I-95 in Ft Peirce Florida - 0	perty: 1117 NW 9th St. Okeechobee, F Go West approx 32 Miles to NW 9th Av west approx .34 miles to Site on left. I	ve in Okeechobee FL, Go North
10	Parcel Identification Number 316	37350160001100010	
11	Current Future Land Use designat	ion: Industrial	
12	Current Zoning district: Industri	al	
13	is expected to operate on the site, extent and type of any outdoor sto 50'x50' fenced compound, 150' Mono area, and One 5' x 5' concrete pad. The required. A technician will visit the si	including but not limited to: number of rage or sales, etc., and fire flow layout. pole Tower, Two Electric Service H-Frame he proposed facility is unmanned and not fote as required for routine maintenance. The	conceptual building layout, how the business or use employees expected; hours of operation; location, Use additional page if necessary. s, Two 10' x 15' equipment areas, One 10' x 20' equipment r human habitation. Therefore handicap access is not project will not result in any significant disturbance or required and no commercial signage is proposed.
14	vacant, etc.). Use additional page	if necessary.	d type of buildings, dwelling units, occupied or CSX trailer on the eastern side of the property.
15	Total land area in square feet (if le	ss than two acres):	r acres: Property Area: 0.14 acres
16	Is proposed use different from ex	isting or prior use (x Yes)	(_No)

	Application for Site Plan Review	Pag 2 of 3
	Number and description of phases: None. N/A	
17		
18	Source of potable water: N/A	
19	Method of sewage disposal: N/A	
	ATTACHMENTS REQUIRED FOR ALL APPLICATIONS	
20	Applicant's statement of interest in property Agent to Lessee (Site Lease Agreement, Land Use POA and Certificat	ion attached)
21	One (1) copy of last recorded warranty deed	
22	Notarized letter of consent from property owner (if applicant is different from property owner)	
	Three (3) CERTIFIED BOUNDARY and TOPOGRAPHIC surveys, (one to be no larger than 11 x 17; sea than one inch to 20 feet; North point) containing:	ale not less
23	a. Date of survey, surveyor's name, address and phone number	
	b. Legal description of property pertaining to the application	
	c. Computation of total acreage to nearest tenth of an acre	
	d. Location sketch of subject property, and surrounding area within one-half mile radius	
24	Two (2) sets of aerials of the site.	
25	Eleven (11) copies of sealed site plan drawings (see attached checklist for details of items to be included)	
26	Eleven (11) copies of drawing indicating facades for all buildings, including architectural elevations.	
27	Eleven (11) copies of landscape plan, including a separate table indicating the number of trees and shrubs by t showing both the official and common name of each type of tree and shrub.	ype and
28	Eleven (11) copies of photometric lighting plan (see Code of Ordinances & LDR's Section 78-71 (A) (5)).	
29	Three (3) copies of sealed drainage calculations. N/A	
30	Attach a Traffic Impact Study prepared by a professional transportation planner or transportation engineer, if the rez proposed use will generate 100 or more peak hour vehicle trip ends using the trip generation factors for the most sin as contained in the Institute of Transportation Engineers most recent edition of Trip Generation. The TIA must identify the new external trips, pass-bay calculations, internal capture calculations, a.m. and p.m. peak hour trips of service on all adjacent roadway links with and without the project.	nilar use tify the and level (no increase
31	USB flash drive of application	in traffic. Maintenance visits only)
	Nonrefundable application fee: \$1,000.00 plus \$30.00 per acre.	
32	NOTE: Resolution No. 98-11 Schedule of Land Development Regulation Fees and Charges - When the cost for advertising, publishing and mailing notices of public hearings exceeds the established fee, or when a profession consultant is hired to advise the City on the application, the applicant shall pay the actual costs.	or onal
	ΓΕ: Submissions will be reviewed by the General Services Coordinator and City Planner for all neces	ssary
	imentation. The Applicant will be notified at least 10 days prior to the TRC meeting whether or not	
auul	tional information is required to proceed or if the review will be rescheduled to the next TRC meetin	ıg.
	Confirmation of Information Accuracy I hereby certify that the information in this application is correct. The information included in this application is for	use by
	the City of Okeechobee in processing my request. False or misleading information may be punishable by a fine of up \$500.00 and imprisonment of up to 30 days and may result in the summary denial of this application.	o to
	Kyle Lotze 8/10/2022	

Date

Printed Name

CITY OF OKEECHOBEE

Application for Site Plan Review

Pag 3 of 3

City of Okeechobee Checklist for Site Plan Review

		REQUIRED INFORMATION
1		Completed application (1)
2	-	Map showing location of site (may be on the cover sheet of site plan)
3		Eleven (11) copies of sealed site plan drawings prepared at a scale no smaller than one inch equals 60 feet, or in the case of small projects, the largest scale that can accommodate the entire site and all areas within 50 feet of the project boundary, and the scale, legend, and author block all on one 24" by 36" sheet. The site plan drawings shall include the location of all existing and proposed improvements, including, but not limited to:
	3.1	Water courses, water bodies, floodplains, wetlands, important natural features and wildlife areas, soil types, protected trees and vegetation or environmentally sensitive areas
	3.2	Streets, sidewalks, property lines and rights-of-way
	3.3	Utility lines/facilities, fire hydrants, septic tanks and drainfields
	3.4	Bridges, culverts and stormwater management facilities
	3.5	Buildings and structures and their distances from boundaries of the property, streets, and other structures
	3.6	Setback lines and required yards
	3.7	Ingress and egress to the site and buildings
	3.8	Vehicular use areas including off-street parking and loading areas
	3.9	On-site recreation and open space
	3.10	Landscaping, screens, buffers, walls, and fences,
	3.11	Method of solid waste collection and locations of and access to dumpsters
	3.12	Lighting and signs
4		Drawing notes and tabulations showing the following information shall be included along with the plan:
	4.1	Name, address and phone number of the owner
	4.2	Name, address and phone number of any agent, architect, engineer and planner
~~~	4.3	Compete legal description of the property
	4.4	Future land use designation, current zoning and existing land use of the property and all abutting properties
	4.5	Total acreage of the property (square footage if less than two acres)
	4.6	Total # of dwelling units, by bedroom size; square footage of nonresidential uses by type of use (and/or seating, etc. as necessary to indicate the intensity)
	4.7	Number of off-street parking spaces provided (including handicapped spaces) and loading spaces and the calculation of, and basis for, the number of such spaces required by the Land Development Regulations
	4.8	Impervious surface calculations showing: the square footage and as a% of the total site for existing impervious surfaces, additional proposed impervious surfaces and the resulting proposed total impervious surfaces

### EXHIBIT A CSX813551148 FLC034

#### OPTION AND SITE AGREEMENT

WHEREAS Railroad and CS entered into that MASTER TOWER SITE AGREEMENT (the "Master Agreement") dated March 18th, 2016, which terms and conditions are incorporated herein by reference, Railroad agreed, upon approval by Railroad, to permit to CS, the right to use and occupy certain real property under a Site Agreement, as defined in the Master Agreement.

WHEREAS, CS desires to incorporate an option period, which is the earlier of the receipt of all Governmental Approvals, as defined in the Master Agreement, needed to construct, install and/or use the WCS Facilities, as defined in the Master Agreement, or one (1) year from the date of this Option and Site Agreement (the "Option Period"), to allow CS time to secure all Governmental Approvals, as defined in the Master Agreement, needed to construct, install and/or use the WCS Facilities prior to exercising rights of the Site Agreement, as defined in the Master Agreement and this Option and Site Agreement.

NOWTHERFORE, the parties agree as follows:

#### 1. OPTION.

- (a) CS shall have the option ("Option") to exercise the right to use and occupy real property (the "Site"), located in the City of Okeechobee, County of Okeechobee, State of Florida having a Latitude of 27.252114 and Longitude of -80.844774 as further described or shown on Exhibit A-1 attached hereto and made a part hereof., under this Site Agreement as defined in the Master Agreement.
- (b) During the Option Period, CS agrees to diligently pursue all Governmental Approvals for the Tower and shall have access to the Site, as provided under but not limited to Sections 2.1, 8.4, Section 9 and all subsections, Section 12 and all subsections, Section 13 and all subsections, Section 17 and all subsections, and Section 21 of the Master Agreement.
- (c) Unless CS exercises the Option Period as indicated above, this Option and Site Agreement shall terminate upon the expiration of the Option Period.

### 2. SITE AGREEMENT.

(a) Upon CS exercising the Option, and subject to and upon the terms and conditions set forth in that MASTER TOWER SITE AGREEMENT (the "Master Agreement") dated March 18th, 2016, which terms and

conditions are incorporated herein by reference, Railroad does hereby agree to permit to CS, the right to use and occupy the Site, described above.

- (b) CS agrees to pay to Railroad an annual Site Agreement Fee in accordance with Exhibit A of the Master Tower Site Agreement, as amended. Should the site be deemed an AP Site in accordance with the Second Amendment dated March 2, 2021, CS agrees to pay to Railroad an annual Site Agreement Fee of per annum, which includes up to 2 Permitted Sublicensees; upon installation of a 3rd Permitted Sublicensee the annual rent shall include of the gross rent due to CS for the 3rd Permitted Sublicensee and each additional Permitted Sublicensee thereafter. Should the site not be deemed an AP Site, CS agrees to pay to Railroad an annual Site Agreement Fee of the greater of of the gross rent due to CS from the anchor sublicensee and any future co-locates from Permitted Sublicensees or a base rental of per annum, in accordance with the Master Agreement.
- (c) The Term of this Site Agreement shall commence on the date in which the anchor sublicensee receives the Notice to Proceed order (the "Rental Commencement Date") and each Site Agreement shall have an initial term of ten (10) years. CS will have an option to extend term of Site Agreement for three (3) additional five (5) year terms. Each Extended Term option shall be exercised automatically unless CS delivers notice to Railroad, giving no less than six (6) months prior to the expiration of the Initial Term or subsequent Extended Term, as applicable, of its intention not to extend the term of the Site Agreement, unless sooner terminated in accordance with the provisions of the Master Agreement.
- (d) Prior to the Commencement Date (as defined in the corresponding Memorandum of Agreement), Railroad reserves the right to modify the Site or terminate this Option and Site Agreement, in its sole discretion, upon written notice to CS.
- (e). Prior to Railroad's co-location pursuant to Section 2.4 of the Master Agreement, Railroad will be responsible for complying with then current requirements and processes necessary for such colocation.

IN WITNESS WHEREOF, Railroad and CS have duly executed this Option and Site Agreement as of the date first above written.

Witness(es):

CSX TRANSPORTATION, INC.

By:

Print Name: Catheline Herring

Print Title: Deep Re-cs

By:

Print Name: Robert Raville

Print Title: President & CEO

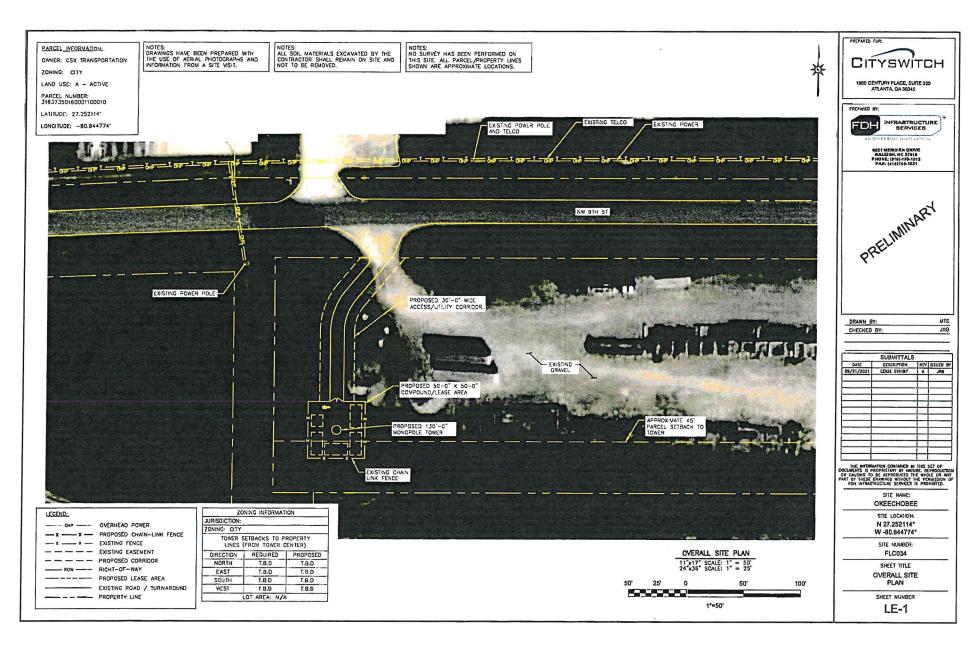
# EXHIBIT A TO SITE AGREEMENT

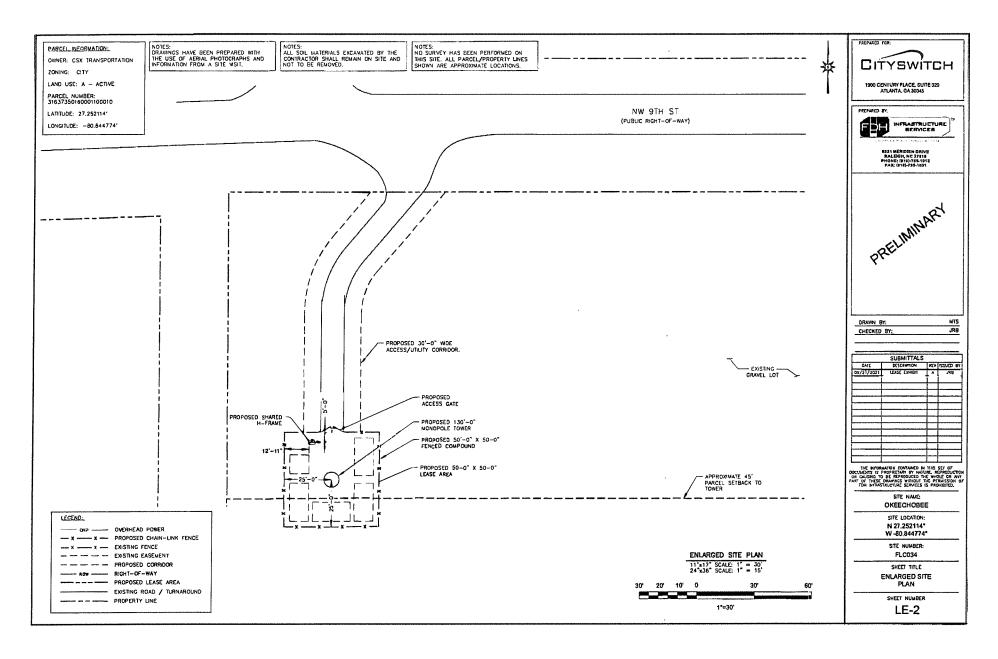
### ${\bf DESCRIPTION}\,\underline{\bf OF}\,{\bf SITE}$

[FOLLOWS ON NEXT PAGE]

### CSX Transportation (CSX) General Notes - Towers:

- Work schedule is subject to the approval of all required construction submittals by the CSXT Construction Representative, verification that proposed work will not conflict with any CSXT U.G. Facilities, and the availability of CSXT Flagging and Protection Services. Construction submittals will be based upon the proposed scope of work and may include, but are not limited to; proposed work plan, project schedule, means and methods, site access, dewatering, temporary excavation/shoring, soil disposition/management, track monitoring, concrete placement work, structural lifting/rigging plans for hoisting operations, substructure construction plans, steel erection plans, roadwork plans, etc. No work may begin on, over, or adjacent to CSXT property, or that could potentially impact CSXT property, operations or safety without the prior completion and approval of the required aforementioned information and approvals.
- 2) CSX owns its right-of-way for the primary purpose of operating a railroad, and shall maintain unrestricted use of its property for current and future operations. In the event that relocation of facilities becomes necessary to accommodate the movement of rail traffic, Licensee, at its sole risk and expense, shall be required to relocate and/or remove facilities from the rail corridor of Licensor within a time frame mutually agreed.
- 3) CSX's consent applies to the design and construction of the utility located solely in the right-of-way owned by CSX. It is the utility Owner's (Licensee.) responsibility to get permission from the property owner that is other than CSX to access and construct on their property.
- 4) For additional information and support for utility encroachment onto CSX's property, please refer to the CSX's "Design & Construction Standard Specifications Wireline Occupancies" revised December 16, 2016 and "Design & Construction Standard Specifications Pipeline Occupancies" revised June 5, 2018.
- 5) No entry or construction on CSX's railroad corridor is permitted until the utility encroachment review and approval process is completed, you are in receipt of a fully executed license agreement and you have obtained authority from the local Road Master.
- 6) CSX's signal facilities and/or warning devices at the proposed facility crossing, i.e. cantilevers, flashers, and gates are to be located prior to installation.
- 7) CSX does not grant or convey an easement for this installation.
- 8) Final construction drawings stamped by a licensed professional engineer are to be submitted to CSX's assigned representative prior to construction.
- 9) A safety action plan is to be submitted to CSX's assigned representative prior to construction.
- 10) A construction means and methods plan is to be submitted to CSX's assigned representative prior to construction.
- 11) Soil that cannot be used or disposed on CSX's right-of-way must be properly disposed at a CSX approved disposal facility. A spoils disposal plan is to be submitted to CSX's assigned representative prior to construction.
- 12) An erection plan (lift plan) is to be submitted to CSX's assigned representative prior to construction.
- 13) Service utility plans are to be submitted to CSX's assigned representative prior to construction.
- 14) Use of construction safety fencing is required when a CSX flagman is not present. Distance of safety fence from nearest rail to be determined by CSX Roadmaster and is to be removed upon completion of project.
- 15) Blasting is not permitted on CSX's property.





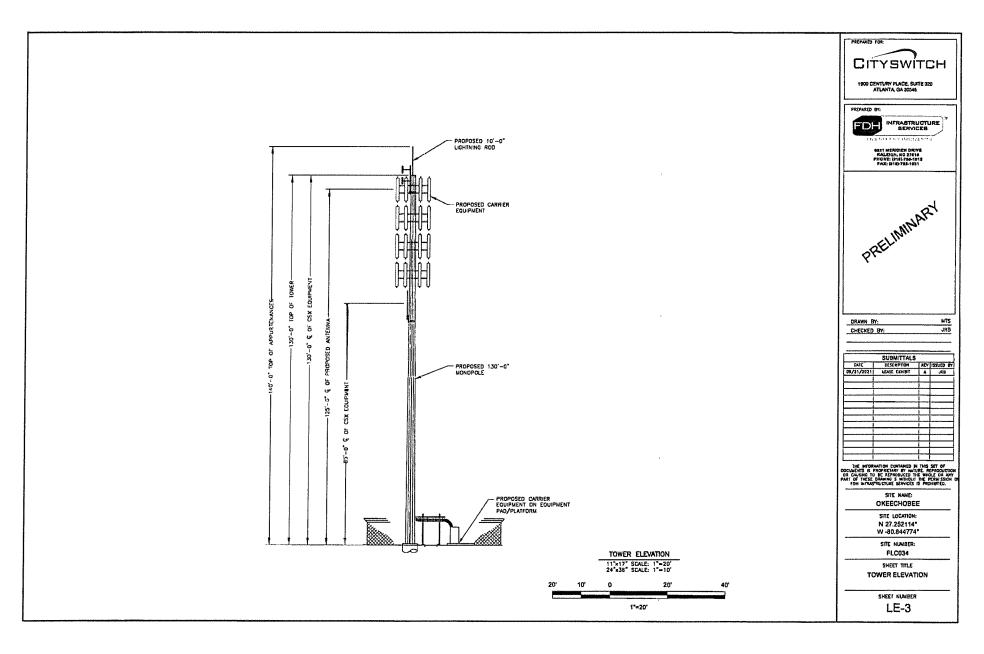
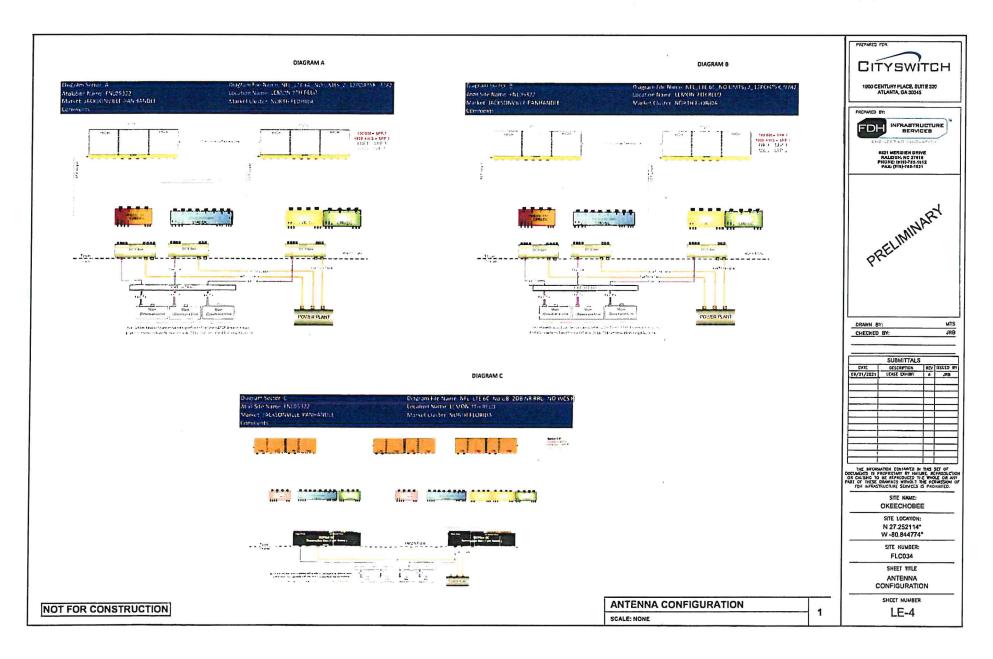


Exhibit A



Prepared By and Return to John D. Cassels, Jr. Esq. Cassels & McCall P.O. Box 968 Okeechobee, Florida 34973

Parcel ID Number: 3-16-37-35-0160-00110-0010

Rec 10.00

FILE NUM 2014003848
OR BK 745 PG 850
SHARON ROBERTSON, CLERK OF CIRCUIT COURT
OKEECHOBEE COUNTY, FLORIDA
RECORDED 04/17/2014 04:00:05 PM AMT \$10.00 RECORDING FEES \$10.00 DEED DOC \$0.70 RECORDED BY M Pinon Ps 850; (1 ps)

### SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED, made this Hay of April, 2014, between FT. DRUM CORPORATION, a Florida corporation, of 269 NW 9th Avenue, Okeechobee, FL 34972, GRANTOR, and CSX TRANSPORTATION, INC., a Virginia corporation, of 500 Water Street, Jacksonville, FL 32202 GRANTEE;

WITNESSETH, that said Grantor, for and in consideration of the sum of TEN (\$10.00) DOLLARS, and other good and valuable consideration to said Grantor in hand paid by said Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said Grantee, and Grantee's successors and assigns forever, the following described land, situate, lying and being in Okeechobee County, Florida, to-wit:

A PARCEL OF LAND LYING IN SECTION 16, TOWNSHIP 37 SOUTH, RANGE 35 EAST, OKEECHOBEE COUNTY, FLORIDA, AND LYING IN AND CONTAINING A PORTION OF THAT CERTAIN PARCEL OF LAND AS RECORDED IN OFFICIAL RECORDS BOOK 379, PAGE 1216 OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

ALL OF BLOCKS 11 AND 12; ALL OF N.W. 11TH AVENUE (70 FEET IN WIDTH) LYING BETWEEN SAID BLOCKS 11 AND 12; ALL OF N.W. 12TH AVENUE (35 FEET IN WIDTH) LYING WEST OF AND CONTIGUOUS WITH SAID BLOCK 11; ALL OF NORTH FOURTEENTH STREET (NAME PER PLAT) (60 FEET IN WIDTH) LYING SOUTH OF AND CONTIGUOUS WITH THE ABOVE DESCRIBED PROPERTY; ALL LYING IN THE NORTH WEST ADDITION TO OKEECHOBEE, FLA. ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 25 OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA.

AND the Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that Grantor will warrant and defend the property conveyed against the lawful claims and demands of all persons claiming by, through, or under Grantor, but against none other.

IN WITNESS WHEREOF, Grantor has hereunto set Grantors' hand and seal the day and year first above written.

BY

SIGNED, SEALED and DELIVERED

in our presence:

Witness Print Na

Witness

Print Name:

FT. DRUM CORPORATION, a Florida corporation

alpole, Vice President

(Seal)

STATE OF FLORIDA

COUNTY OF OKEECHOBEE

The foregoing instrument was acknowledged before me this day of April, 2014 by Jay Walpole as Vice President of FT. DRUM CORPORATION, who is personally known to me or who has produced as identification.

m

Signature of Notary Public Printed name of Notary: My commission expires:

Notary Public State of Florida Karin Ammons My Commission EE119767 Expires 08/07/2015

[6709-158660.WPD]

# CITY OF OKEECHOBEE 55 SE 3RD AVENUE

### OKEECHOBEE, FL 34974

Tele: 863-763-3372 Fax: 863-763-1686

### LAND USE POWER OF ATTORNEY

Name of Property O	wners: CSX Transporta	ation INC.	
Mailing Address:	500 Water St, J-180, Ja	cksonville, FL 32202	2
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Home Telephone:	Work: 90	4.279.3806 C	ell:
Property Address:	1117 NW 9th St. Okeed	hobee, FL, 34972	
Parcel ID Number:	3163735016000110001	0	
Name of Applicant:	CitySwitch II-A, LLC (A	gent: Ignite Wirele	ss / Kyle Lotze)
Home Telephone:	Work: 470	-239-0846 C	ell: 770-862-1034
special exception or verthat conditions, limitar Misstatements upon a exception or variance. of the special exception	the land use of said property. variances, and appeals of decisions and restrictions may be application or in any hearing. This power of attorney will be a or granting of variances is received.  OF THE UNDERSIGNED HAY 20 22 22.	ions of the Planning D place upon the use of g may result in the e terminated once appro- cived.	Department. It is understood or operation of the property. Itermination of any special oval of the required granting
OWNER		— T,	WITNESS
OWNER			WITNESS
STATE OF FLORIDA COUNTY OF			
The foregoing instrument instruction, this 3/who is personally known	nt was acknowledged before reday of, 20_2 to me or produced	ne by means of Xph.  22, by <u>Cather</u> , ne  as identificati	(Name of Person)
	JOHN A BLANTON Notary Public - State of Florida Commission # GG 240819	N	OTARY PUBLIC SIGNATURE
(Rev 4/2020)	Bonded through National Notary Assn.	•	Page 5 of 11

### CSX TRANSPORTATION, INC.

### OFFICER'S CERTIFICATE

The undersigned hereby certifies that he is Vice President – General Counsel of CSX Transportation, Inc., a Virginia corporation (the "Corporation"), and is familiar with the Corporation's records and seal and that:

- The authorized officers, employees and agents of the Corporation are subject to a Chart of Authority made effective as of June 2010, and revised as of September 2016, which defines the limits of authority vested in various positions of responsibility within the Corporation and establishes the types and maximum amount of obligations, transactions and payments that may be approved by such authorized officers, employees and agents of the Corporation (the "Chart of Authority").
- Pursuant to the Chart of Authority, Catherine E. Adkins, Director Real Estate Corridor Services, is authorized to approve, execute and deliver, on behalf of the Corporation, leases, contracts, agreements, and other real property documents pertaining to real property transactions to which the Corporation is a party, whenever the consideration for such real property transactions does not exceed the amount of two hundred fifty thousand dollars (\$250,000).

Witness my hand and seal of the Corporation this 25th day of January, 2022.

CSX TRANSPORTATION, INC.

By: Michael S. Burns

Michael S. Burns

Vice President - General Counsel

(corporate seal)

Attest:

DocuSigned by:

Mark Austin

3411 AABOG 17410

Mark D. Austin, Assistant Corporate Secretary CSX Corporation



Department of State / Division of Corporations / Search Records / Search by Entity Name /

### **Detail by Entity Name**

Foreign Profit Corporation

CSX TRANSPORTATION, INC.

**Filing Information** 

**Document Number** 

806099

**FEI/EIN Number** 

54-6000720

**Date Filed** 

03/26/1946

State Status VA

Company of the Compan

**ACTIVE** 

Last Event

**CORPORATE MERGER** 

**Event Date Filed** 

12/23/1992

**Event Effective Date** 

NONE

**Principal Address** 

**500 WATER STREET** 

JACKSONVILLE, FL 32202

Changed: 01/22/2010

**Mailing Address** 

**500 WATER STREET** 

C-160

JACKSONVILLE, FL 32202

Changed: 01/22/2010

Registered Agent Name & Address

C T CORPORATION SYSTEM

1200 SOUTH PINE ISLAND ROAD

PLANTATION, FL 33324

Name Changed: 09/19/2016

Address Changed: 09/19/2016

Officer/Director Detail

Name & Address

Title Director, EVP and CFO

Pelkey, SEAN R.

500 WATER STREET JACKSONVILLE, FL 32202

Title Assistant Corporate Secretary

ARMBRUST, STEVE C. 500 WATER STREET JACKSONVILLE, FL 32202

Title Corporate Secretary

Burns, Michael S. 500 WATER STREET JACKSONVILLE, FL 32202

Title Director, EVP and Chief Legal Officer

Goldman, Nathan D. 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title President, CEO

Foote, James M.
500 WATER STREET
C-160
JACKSONVILLE, FL 32202

Title SVP - Network Planning

Barr, Brian 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title EVP - Operations

Boychuk, Jamie 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title EVP and Chief Administrative Officer

Sorfleet, Diana B. 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title VP and Chief Accounting Officer

https://search.sunbiz.org/Inquiry/CorporationSearch/SearchResultDetail?inquindvne=EntityName&directionTvne=Initial&searchNameOrder=CSYTDA

Williams, Angela C. 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title Director, EVP - Sales and Marketing

Boone, Kevin S. 500 WATER STREET JACKSONVILLE, FL 32202

Title SVP and Chief Strategy Officer

Bezar, Farrukh A. 500 WATER STREET JACKSONVILLE, FL 32202

Title SVP of Sales

Adams, Arthur L. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Asset Utilization

Albright, William C 500 WATER STREET JACKSONVILLE, FL 32202

Title VP and General Counsel

Burns, Michael S. 500 WATER STREET JACKSONVILLE, FL 32202

Title SVP - Engineering and Mechanical

Johnson, Ricky E. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Intermodal & Automotive

Kenney, Maryclare T. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Energy

Longson, Adam

500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Total Rewards

Mullen, Michelle A. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Human Resources and Chief Diversity Officer

Noel, Stephanie W. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Safety

Schwichtenberg, James 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Corporate Communications

Tucker, Bryan A. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Asset Management

Vierling, Jack R. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Labor Relations

Wall, Jeffrey D. 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Operations

Juggernauth, Gregory 500 WATER STREET C-160 JACKSONVILLE, FL 32202

Title VP - Network Systems

Bittner, Deborah T. 500 WATER STREET JACKSONVILLE, FL 32202 Title VP of Technology and Chief Information Security Officer

Eppinger, Gary 500 WATER STREET JACKSONVILLE, FL 32202

Title VP - Finance and Treasury

Slater, William D. 500 WATER STREET JACKSONVILLE, FL 32202

### **Annual Reports**

 Report Year
 Filed Date

 2020
 03/19/2020

 2021
 04/08/2021

 2022
 05/01/2022

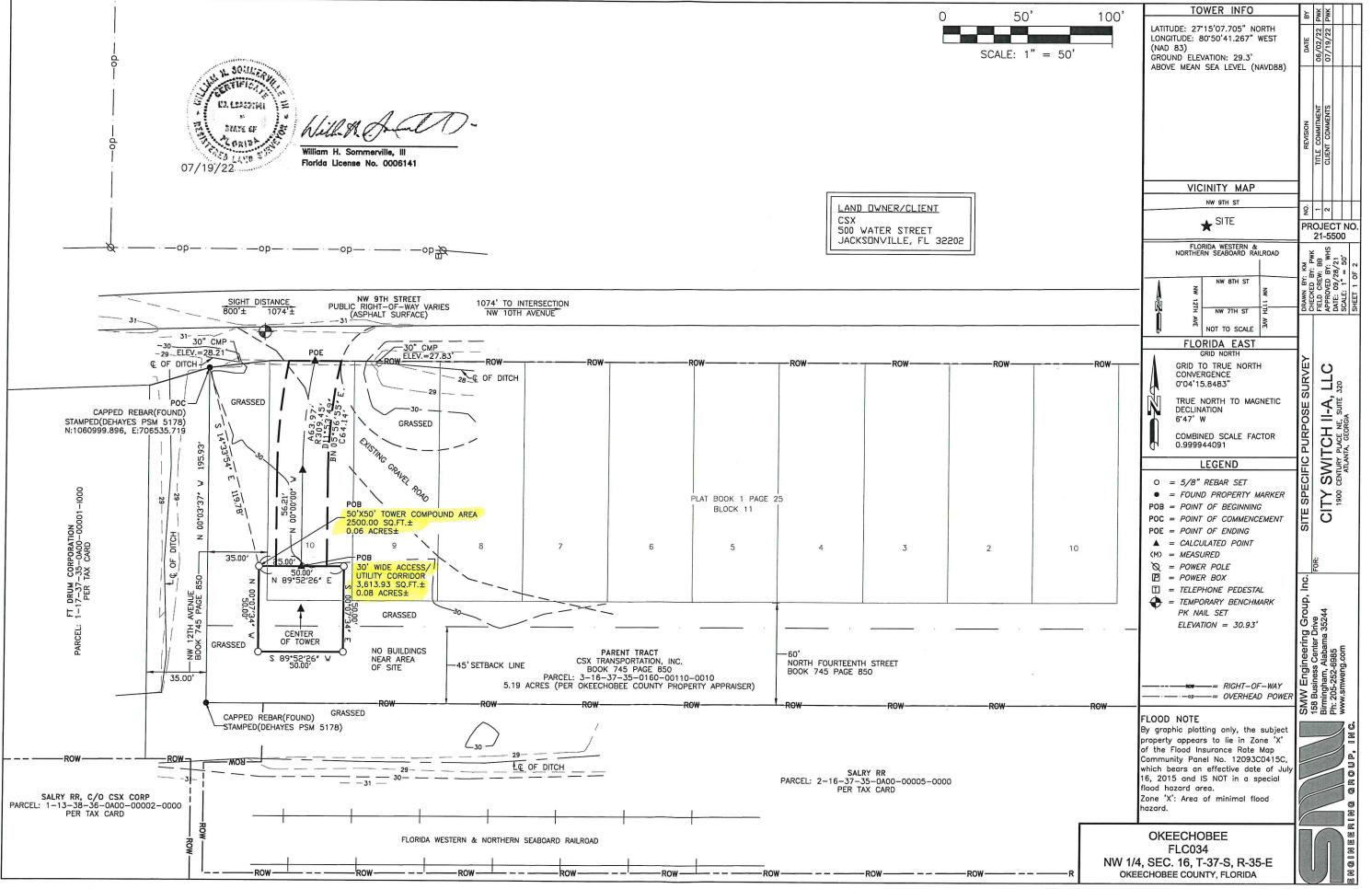
### **Document Images**

05/01/2022 ANNUAL REPORT	View image in PDF format
04/08/2021 ANNUAL REPORT	View image in PDF format
03/19/2020 ANNUAL REPORT	View image in PDF format
03/29/2019 ANNUAL REPORT	View image in PDF format
06/21/2018 ANNUAL REPORT	View image in PDF format
05/23/2017 ANNUAL REPORT	View image in PDF format
09/19/2016 Reg. Agent Change	View image in PDF format
04/06/2016 ANNUAL REPORT	View image in PDF format
03/19/2015 ANNUAL REPORT	View image in PDF format
03/11/2014 - ANNUAL REPORT	View image in PDF format
04/03/2013 ANNUAL REPORT	View image in PDF format
04/25/2012 ANNUAL REPORT	View image in PDF format
04/05/2011 - ANNUAL REPORT	View image in PDF format
07/09/2010 Reg. Agent Change	View image in PDF format
01/22/2010 ANNUAL REPORT	View image in PDF format
01/26/2009 ANNUAL REPORT	View image in PDF format
01/21/2008 ANNUAL REPORT	View image in PDF format
01/15/2007 ANNUAL REPORT	View image in PDF format
04/25/2006 ANNUAL REPORT	View image in PDF format
08/05/2005 Reg. Agent Change	View image in PDF format
04/11/2005 - ANNUAL REPORT	View image in PDF format
04/30/2004 ANNUAL REPORT	View image in PDF format
03/26/2003 ANNUAL REPORT	View image in PDF format
04/01/2002 ANNUAL REPORT	View image in PDF format
10/09/2001 Reg. Agent Change	View image in PDF format
03/26/2001 ANNUAL REPORT	View image in PDF format
05/04/2000 ANNUAL REPORT	View image in PDF format
A	

### Detail by Entity Name

l	05/04/1999 ANNUAL REPORT	View image in PDF format
l	05/18/1998 ANNUAL REPORT	View image in PDF format
l	05/08/1997 - ANNUAL REPORT	View image in PDF format
ļ	04/27/1996 ANNUAL REPORT	View image in PDF format
	05/01/1995 ANNUAL REPORT	View image in PDF format
l		
l		
1		

Florida Department of State, Division of Corporations



#### SURVEYOR'S NOTES

- 1. This is a Site Specific Purpose Survey, made on the ground under the supervision of a Florida Registered Land Surveyor. Date of field survey is September 14, 2021.
- 2. The following surveying instruments were used at time of field visit: Topcon GM-55 and Topcon Hiper SR G.P.S. receiver, (R.T.K. network capable).
- 3. Bearings are based on Florida East State Plane Coordinates NAD 83 by GPS observation.
- 4. No underground utilities, underground encroachments or building foundations were measured or located as a part of this survey, unless otherwise shown. Trees and shrubs not located, unless otherwise shown.
- 5. Benchmark used is a GPS Continuously Operating Reference Station, PID DE9138. Onsite benchmark is as shown hereon. Elevations shown are in feet and refer to NAVD 88.
- 6. This survey was conducted for the purpose of a Site Specific Purpose Survey only, and is not intended to delineate the regulatory jurisdiction of any federal, state, regional or local agency, board, commission or other similar entity.
- 7. Attention is directed to the fact that this survey may have been reduced or enlarged in size due to reproduction. This should be taken into consideration when obtaining scaled data.
- 8. This Survey was conducted with the benefit of an Abstract Title search.
- 9. Surveyor hereby states the Geodetic Coordinates and the elevation shown for the proposed centerline of the tower are accurate to within +/-20 feet horizontally and to within +/-3 feet vertically (FAA Accuracy Code 1A).
- 10. Survey shown hereon conforms to the Minimum Requirements as set forth by the State Board for a Class "A" Survey.

  11. Field data upon which this map or plat is based has a closure precision of not less than one-foot in 15,000 feet
- (1':15,000') and an angular error that does not exceed 10 seconds times the square root of the number of angles turned. Field traverse was not adjusted.
- 12. This survey is not valid without the original signature and the original seal of a state licensed surveyor.
- 13. This is a Site Specific Purpose Survey and does not include the entire parent parcel.
- 14. Zoning: (as supplied by client) Zoning Jurisdiction: City Zoning Land Use: A - Active

- 1. PARENT TRACT CSX TRANSPORTATION, INC. BOOK 745 PAGE 850 PARCEL: 3–16–37–35–0160–00110–0010 PER TAX CARD 2. SALRY RR PARCEL: 2-16-37-35-0A00-00005-0000 PER TAX CARD
- 3. FT DRUM CORPORATION PARCEL: 1-17-37-35-0A00-00001-1000 PER TAX CARD
- 4. ERVIN LEVERN PARCEL: 1-15-37-35-0010-00430-0120 PER TAX CARD

		NW 9TH STREE	r		
<b>477</b>	3.		NW 11TH AVEN	BLOCK 12	4.
		2. FLO	RIDA WESTERN & NORTHERN	SEABOARD RAILROAD	

PARENT TRACT (BOOK 745 PAGE 850)

A parcel of land lying in Section 16, Township 37 South, Ronge 35 East, Okeechobee County, Florida, and lying in and containing a portion of that certain parcel of Land as recorded in Official Records Book 379, Page 1216 of the Public Records of Okeechobee County, Florida, and being more particularly described as follows:

All of Block 11 and 12; all of N.W. 11th Avenue (70 feet in width) lying between said Blocks 11 and 12; all of N.W. 12th Avenue (35 feet in width) lying West of and contiquous with said Block 11; all of North Fourteenth Street (Name per Plat)(60 feet in width) lying South of and contiguous with the above described property; all lying in the North West Addition to Okeechobee, Fla. according to the Plat thereof as recorded in Plat Book 1, Page 25 of the Public Records of Okeechobee County, Florida.
Okeechobee County Parcel No.: 3-16-37-35-0160-00110-0010

5.19 Acres (per Okeechobee County Property Appraiser)

50' x 50' TOWER COMPOUND AREA (AS-SURVEYED)

A portion of the CSX Transportation, Inc. tract described in Book 745, Page 850 as recorded in the Office of Clerk of Circuit Court for Okeechobee County, Florida, lying in the Northwest 1/4, Section 16, Township 37 South, Range 35 East, said Okeechobee County, Florida and being more particularly described as follows:

Commencing at a capped rebar, stamped DEHAYES PSM 5178, found marking the Northwest corner of said tract, having Florida East State Plane coordinates: N:1060999.896, E:706535.719; thence run S 14'33'54" E for a distance of 119.78 feet to a set 5/8" rebar and the Point of Beginning; thence run N 89"52'26" E for a distance of 50.00 feet to a point; thence run S 00°07'34" E for a distance of 50.00 feet to a point; thence run S 89'52'26" W for a distance of 50.00 feet to a point; thence run N 00°07'34" W for a distance of 50.00 feet to the Point of Beginning. Said tower compound area contains 2,500.00 square feet or 0.06 acres, more or less.

30' WIDE ACCESS & UTILITY CORRIDOR (AS-SURVEYED)

A portion of the CSX Transportation, Inc. tract described in Book 745, Page 850 as recorded in the Office of Clerk of Circuit Court for Okeechobee County, Florida, lying in the Northwest 1/4, Section 16, Township 37 South, Range 35 East, said Okeechobee County, Florida and being more particularly described as follows:

Commencing at a capped rebar, stamped DEHAYES PSM 5178, found marking the Northwest corner of said tract, having Florida East State Plane coordinates: N:1060999.896, E:706535.719; thence run S 14'33'54" E for a distance of 119.78 feet to a set 5/8" rebar; thence run N 89'52'26" E for a distance of 25.00 feet to the Point of Beginning; of an Access & Utility Corridor being 30 feet in width and lying 15 feet each side of the following described centerline; thence run N 00'00'00" W for a distance of 56.21 feet to a point; the beginning of an arc turning to the right having a radius of 309.45 feet, having a chord bearing and distance of N 05'56'55" E for a distance of 64.14 feet; thence run along said arc for 64.26 feet to a point on the Southerly right—of—way of NW 9th Street, a variable public right—of—way and the Point of Ending. Said easement contains 3,613.93 square feet or 0.08 acres, more or less.

### PLOTTABLE EXCEPTIONS

Fidelity National Title Insurance Company Commitment for Title Insurance Order No. 10373162 Date April 14, 2022 @ 8:00 am Schedule B. Section II

Exception No.	Instrument	t <u>Comment</u>			
1-5,7-8		Standard exceptions. Contain no survey matters.			
<u></u>	/ Book 731, Page	1040 Document Affacts Parent Tract but contains			

Book 731, Page 1040 Document Affects Parent Tract but contains insufficient information to plot, show, or determine affects on subject Lease Area or Ingress/Egress & Utility Egsement.

#### SURVEYOR'S CERTIFICATION

JAMES THE STATE OF C3. E52230941 State ef CORIDA (AS) [V. 8 2)

07/19/22

I certify that all parts of this survey and drawing have been completed in accordance with the current requirements of the Standards of Practice for Surveying in the State of Florida to the best of my knowledge, information, and belief.

William H. Sommerville, III Florida License No. 0006141

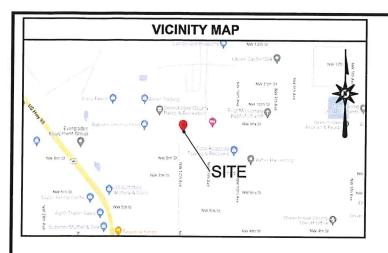
> **OKEECHOBEE** FLC034 NW 1/4, SEC. 16, T-37-S, R-35-E OKEECHOBEE COUNTY, FLORIDA

Š - v PROJECT NO 21-5500

CEEW: BWK CREW: BB OVED BY: WHS 09/28/21 :: N.T.S.

LLC 320 SWITCH II-A, I CENTURY PLACE NE, SUITE 3 **∑** 8€ 1

 $\overline{\Omega}$ 



SITE SUMMARY

150'-0"

160'-0"

29.3' ±

145 MPH

NEW SITE DESIGN

TELECOMMUNICATIONS

27° 15' 07.7"N (27.252140°)

CITY OF OKEECHOBEE

OKEECHOBEE

INDUSTRIAL

TBD

TBD

PROJECT DIRECTORY

80° 50' 41.3"W (-80.844796°)

3-16-37-35-0160-00110-0010

2,500 SQ.FT (0.06± ACRES)

CSX TRANSPORTATION, INC.

JACKSONVILLE, FL 32202

PHONE: (904) 279-3837

C/O TAX DEPT. J910

JACKSONVILLE, FL 32202

PHONE: (904) 279-3837

6521 MERIDIEN DRIVE

PHONE: (919) 755-1012

BIRMINGHAM, AL 35244

PHONE: (205) 252-6985

CONTACT:

RALEIGH, NC 27616

CONTACT: THOMAS PAULY

CONTACT: THOMAS PAULY

CSX TRANSPORTATION, INC.

500 WATER STREET, SUITE 1208

EMAIL: THOMAS_PAULY@CSX.COM

FDH INFRASTRUCTURE SERVICES

SMW ENGINEERING GROUP, INC

158 BUSINESS CENTER DRIVE

CONTACT: JAMES R. BILLUPS, PE, CFM

500 WATER STREET, SUITE 1208

EMAIL: THOMAS_PAULY@CSX.COM

C/O TAX DEPT, J910

226,076± SQ. FT. (5.19 ACRES)

MONOPOLE

SITE TYPE:

TOWER TYPE:

WIND SPEED:

COUNTY:

APN #:

ZONING:

PARCEL SIZE:

LAND OWNER:

APPLICANT:

SURVEYOR

SITE DESIGN/ENGINEER:

LEASE AREA SIZE:

POWER COMPANY:

TELEPHONE COMPANY:

TOWER HEIGHT:

APPURTENANCE HEIGHT:

GROUND ELEVATION:

TYPE OF OCCUPANCY:

TOWER LATITUDE:

TOWER LONGITUDE:

ZONING JURISDICTION:

### **ZONING DRAWINGS**



## CITY SWITCH SITE ID: FLC034 CITY SWITCH SITE NAME: **OKEECHOBEE** SITE ADDRESS: 1117 NW 9TH ST OKEECHOBEE, FL 34972

NOTE: ANY CHANGES TO THE APPROVED PLANS MUST BE APPROVED BY THE PROPERTY OWNER.

#### DIRECTIONS

FROM PALM BEACH INTERNATIONAL AIRPORT, PALM BEACH, FL:

HEAD EAST ON WELLINGTON RD TOWARD N FLORIDA MANGO RD. IN 367 FT, TURN RIGHT ONTO N FLORIDA MANGO RD. IN 249 FT, TURN LEFT ONTO WORTHINGTON RD. IN 0.2 MI, TURN LEFT ONTO S AUSTRALIAN AVE. IN 1.0 MI, TURN LEFT ONTO THE OKEECHOBEE BOULEVARD W RAMP. IN 0.2 MI, MERGE ONTO OKEECHOBEE BLVD. IN 0.3 MI, USE THE RIGHT 2 LANES TO MERGE ONTO 1.95 N VIA THE RAMP TO DAYTONA BCH. IN 5.7 MI, TAKE EXIT 76 FOR FL-708/BLUE HERON BLVD. IN 0.3 MI, USE THE LEFT 3 LANES TO TURN LEFT ONTO FL-708 W/W BLUE HERON BLVD (SIGNS FOR VA MEDICAL CNTR). IN 1.0 MI, SLIGHT RIGHT ONTO FL-710 W. IN 53.2 MI, USE ANY LANE TO TURN LEFT ONTO FL-70 W/NE PARK ST. IN 2.4 MI, TURN RIGHT AFTER ADVANCE AUTO PARTS (ON THE LEFT). IN 0.6 MI, TURN LEFT ONTO NW 9TH ST. DESTINATION WILL BE ON THE LEFT.

### CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING:

- FLORIDA BUILDING CODE 2020
- ANSI/TIA-222-H NATIONAL ELECTRIC CODE 2017
- LOCAL BUILDING CODE
- CITY/COUNTY ORDINANCES
   2020 FLORIDA FIRE PREVENTION CODE

### **GENERAL NOTES**

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, THEREFORE HANDICAF ACCESS IS NOT REQUIRED. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE POTABLE WATER, OR TRASH DISPOSAL REQUIRED AND NO COMMERCIAL SIGNAGE IS



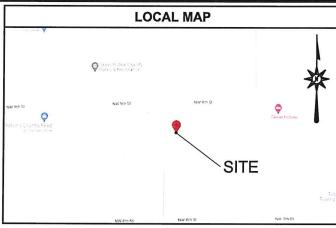
#### UTILITIES PROTECTION CENTER, INC.

UNDERGROUND SERVICE ALERT

48 HOURS BEFORE YOU DIG

### **LEGAL DESCRIPTION**

REFER TO TOPOGRAPHICAL SURVEY AND SITE PLAN FOR LEGAL DESCRIPTION OF PARENT PARCEL AND LEASE AREA.



### **SCOPE OF WORK**

NSTALLATION OF AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF A 150'-0" MONOPOLE TOWER WITH 10' LIGHTNING ROD. THE TOWER WILL BE PLACED INSIDE A FENCED COMPOUND, INSIDE A 2,500± SQ,FT, TOWER COMPOUND AREA.

SHEET INDEX

DESCRIPTION

REV.

NO.

2

2

0

0

0

0

0

0

08/10/2022

07/19/2022

07/19/2022

07/07/2022

07/07/2022

07/07/2022

07/07/2022

07/07/2022

07/07/2022



INFRASTRUCTURE SERVICES

> ENGINEERING INNOVATION 6521 MERIDIEN DRIVE RALEIGH, NC 27616 PHONE: 919-755-1012 FAX: 919-755-1031

THE INFORMATION CONTAINED IN THIS SET OF REPRODUCTION OR CAUSING TO BE REPRODUCED THE WHOLE OR ANY PART OF THESE DRAWINGS

SUBMITTALS				
	DESCRIPTION	Т		

REV	DATE	DESCRIPTION	BY	CHKD
Α	4/5/2022	PRELIMINARY	MTS	JRB
В	6/1/2022	PRELIMINARY	MTS	JRB
0	7/7/2022	CONSTRUCTION	MTS	JRB
1	8/10/2022	CONSTRUCTION	AEV	JRB

Digitally signed This item has been digitally signed and sealed by Dennis D. by Dennis Abel

Abel, PE, on the date indicated

REVISION herein. Printed copies of this document are not considered DATE signed and sealed and the signature must be verified on No 62750 STATE OF ORIO ORIO DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DE

> DENNIS D. ABEL. PE TOH INFRASTRUCTURE SERVICES, LLC COA 28282 STATE LICENSE NO. 62750

> > FDH JOB NUMBER PR-006900

> > > FLC034

SITE NAME: **OKEECHOBEE** 

10126641

1117 NW 9TH ST OKEECHOBEE, FL 34972

TITLE SHEET

SHEET NUMBER

T-1

SHEET

NO.

T-1

S-1

S-2

GN-1

GN-2

C-1

C-1.1

C-2

C-3

TITLE SHEET

**GENERAL NOTES** 

GENERAL NOTES

**FENCE DETAILS** 

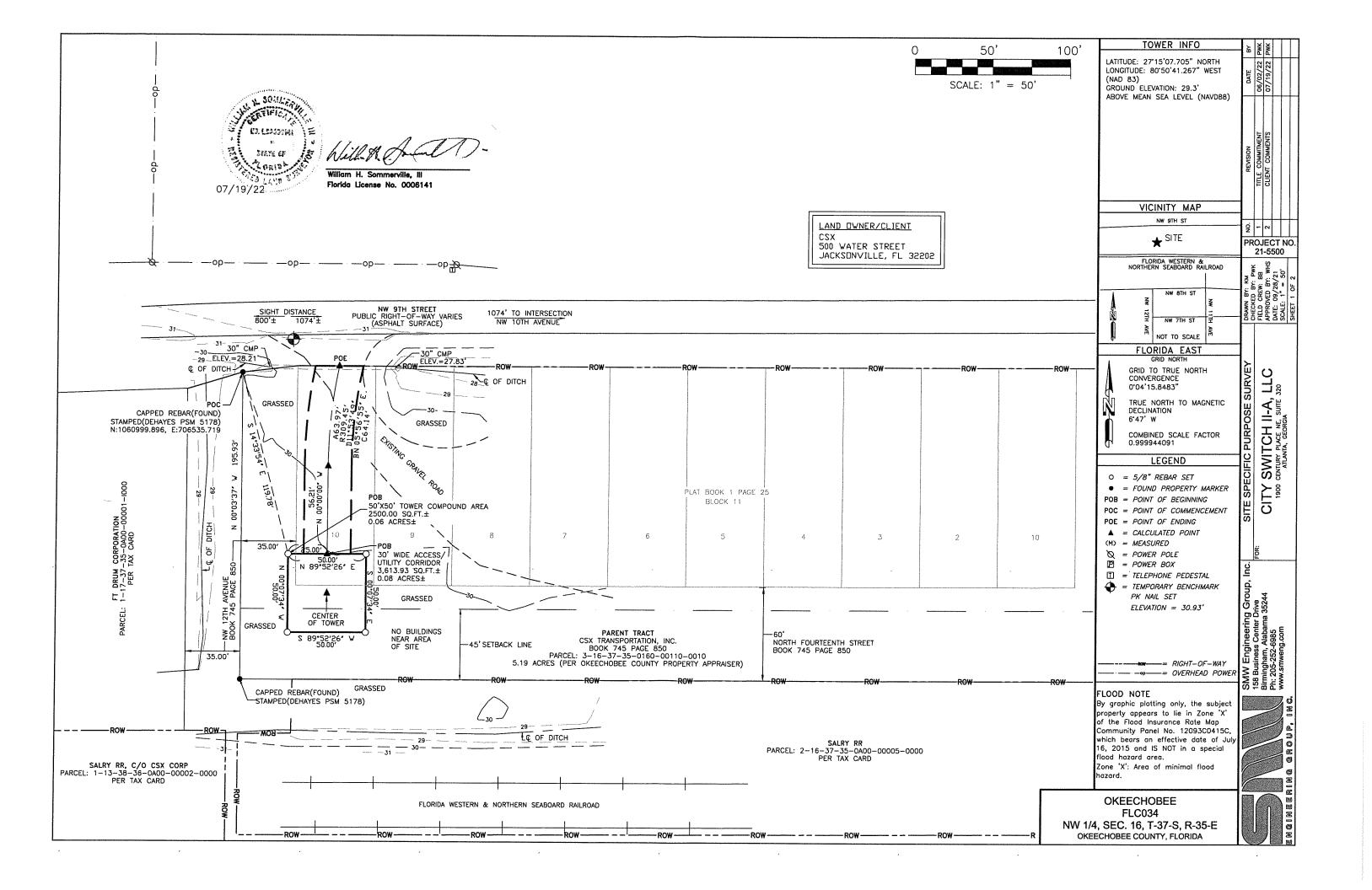
SURVEY SHEET 1 OF 2

SURVEY SHEET 2 OF 2

SATELLITE SITE PLAN

OVERALL SITE PLAN

**COMPOUND DETAILS** 



#### SURVEYOR'S NOTES

- 1. This is a Site Specific Purpose Survey, made on the ground under the supervision of a Florida Registered Land Surveyor. Date of field survey is September 14, 2021.
- 2. The following surveying instruments were used at time of field visit: Topcon GM-55 and Topcon Hiper SR G.P.S. receiver, (R.T.K. network capable).
- 3. Bearings are based on Florida East State Plane Coordinates NAD 83 by GPS observation.
- 4. No underground utilities, underground encroachments or building foundations were measured or located as a part of this survey, unless otherwise shown. Trees and shrubs not located, unless otherwise shown.
- 5. Benchmark used is a GPS Continuously Operating Reference Station, PID DE9138. Onsite benchmark is as shown hereon. Elevations shown are in feet and refer to NAVD 88.
- 6. This survey was conducted for the purpose of a Site Specific Purpose Survey only, and is not intended to delineate the regulatory jurisdiction of any federal, state, regional or local agency, board, commission or other similar entity.
- 7. Attention is directed to the fact that this survey may have been reduced or enlarged in size due to reproduction. This should be taken into consideration when obtaining scaled data.
- 8. This Survey was conducted with the benefit of an Abstract Title search.
- 9. Surveyor hereby states the Geodetic Coordinates and the elevation shown for the proposed centerline of the tower are accurate to within +/- 20 feet horizontally and to within +/- 3 feet vertically (FAA Accuracy Code 1A).
- 10. Survey shown hereon conforms to the Minimum Requirements as set forth by the State Board for a Class "A" Survey. 11. Field data upon which this map or plat is based has a closure precision of not less than one-foot in 15,000 feet (1':15,000') and an angular error that does not exceed 10 seconds times the square root of the number of angles
- 12. This survey is not valid without the original signature and the original seal of a state licensed surveyor.
- 13. This is a Site Specific Purpose Survey and does not include the entire parent parcel.
- 14. Zoning: (as supplied by client) Zoning Jurisdiction: City Zoning Land Use: A - Active

turned. Field traverse was not adjusted.

1. PARENT TRACT CSX TRANSPORTATION, INC. BOOK 745 PAGE 850 PARCEL: 3-16-37-35-0160-00110-0010 PER TAX CARD 2. SALRY RR PARCEL: 2-16-37-35-0A00-00005-0000 PER TAX CARD

3. FT DRUM CORPORATION PARCEL: 1-17-37-35-0A00-00001-I000 PER TAX CARD

4. ERVIN LEVERN PARCEL: 1-15-37-35-0010-00430-0120 PER TAX CARD

PARENT TRACT OVERVIEW NOT TO SCALE NW 9TH STREET 11 11 11 REDCK 1 ВІ ПСК 3. NORTH FOURTEEN STREET FLORIDA WESTERN & NORTHERN SEABOARD RAILROAD

PARENT TRACT (BOOK 745 PAGE 850)

A parcel of land lying in Section 16, Township 37 South, Range 35 East, Okeechobee County, Florida, and lying in and containing a portion of that certain parcel of Land as recorded in Official Records Book 379, Page 1216 of the Public Records of Okeechobee County, Florida, and being more particularly described as follows:

All of Block 11 and 12; all of N.W. 11th Avenue (70 feet in width) lying between said Blocks 11 and 12; all of N.W. 12th Avenue (35 feet in width) lying West of and contiguous with said Block 11; all of North Fourteenth Street (Name per Plat)(60 feet in width) lying South of and contiguous with the above described property; all lying in the North West Addition to Okeechobee, Fla. according to the Plat thereof as recorded in Plat Book 1, Page 25 of the Public Records of Okeechobee County, Florida.

Okeechobee County Parcel No.: 3-16-37-35-0160-00110-0010

5.19 Acres (per Okeechobee County Property Appraiser)

50' x 50' TOWER COMPOUND AREA (AS-SURVEYED)

A portion of the CSX Transportation, Inc. tract described in Book 745, Page 850 as recorded in the Office of Clerk of Circuit Court for Okeechobee County, Florida, lying in the Northwest 1/4, Section 16, Township 37 South, Range 35 East, said Okeechobee County, Florida and being more particularly described as follows:

Commencing at a capped rebar, stamped DEHAYES PSM 5178, found marking the Northwest corner of said tract, having Florida East State Plane coordinates: N:1060999.896, E:706535.719; thence run S 14*33'54" E for a distance of 119.78 feet to a set 5/8" rebar and the Point of Beginning; thence run N 89'52'26" E for a distance of 50.00 feet to a point; thence run S 00°07'34" E for a distance of 50.00 feet to a point; thence run S 89°52'26" W for a distance of 50.00 feet to a point; thence run N 00°07'34" W for a distance of 50.00 feet to the Point of Beginning. Said tower compound area contains 2,500.00 square feet or 0.06 acres, more or less.

30' WIDE ACCESS & UTILITY CORRIDOR (AS-SURVEYED)

NA SOULER

EJ. E2223/141

State of

A portion of the CSX Transportation, Inc. tract described in Book 745, Page 850 as recorded in the Office of Clerk of Circuit Court for Okeechobee County, Florida, lying in the Northwest 1/4, Section 16, Township 37 South, Range 35 East, said Okeechobee County, Florida and being more particularly described as follows:

Commencing at a capped rebar, stamped DEHAYES PSM 5178, found marking the Northwest corner of said tract, having Florida East State Plane coordinates: N:1060999.896, E:706535.719; thence run S 14'33'54" E for a distance of 119.78 feet to a set 5/8" rebar; thence run N 89°52'26" E for a distance of 25.00 feet to the Point of Beginning; of an Access & Utility Corridor being 30 feet in width and lying 15 feet each side of the following described centerline; thence run N 00°00'00" W for a distance of 56.21 feet to a point; the beginning of an arc turning to the right having a radius of 309.45 feet, having a chord bearing and distance of N 05.56.55" E for a distance of 64.14 feet; thence run along said arc for 64.26 feet to a point on the Southerly right-of-way of NW 9th Street, a variable public right-of-way and the Point of Ending. Said easement contains 3,613.93 square feet or 0.08 acres, more or less.

#### PLOTTABLE EXCEPTIONS

Fidelity National Title Insurance Company Commitment for Title Insurance Order No. 10373162 Date April 14, 2022 @ 8:00 am Schedule B. Section II.

***************************************		
Exception No.	Instrument	Comment

1-5,7-8 Standard exceptions. Contain no survey matters. 6

Book 731, Page 1040 Document Affects Parent Tract but contains Book 737, Page 1215 insufficient information to plot, show, or determine affects on subject Lease Area or Ingress/Egress & Utility Egsement.

#### SURVEYOR'S CERTIFICATION

I certify that all parts of this survey and drawing have been completed in accordance with the current requirements of the Standards of Practice for Surveying in the State of Florida to the best of my knowledge, information, and belief.

Conine. William H. Sommerville, III Florida License No. 0006141 07/19/22

> OKEECHOBEE FLC034 NW 1/4, SEC. 16, T-37-S, R-35-E OKEECHOBEE COUNTY, FLORIDA

PROJECT NO. 21-5500

DRAWN BY: KM
CHECKED BY: PWK
FIELD CREW: BB
APROVED BY: WHS
DATE: 09/28/21
SCALE: N.T.S.

7 S20 SWITCH II-A, I CIT₹

### **GENERAL NOTES:**

- EVERY EFFORT HAS BEEN MADE IN THE CONSTRUCTION DOCUMENTS TO PROVIDE A COMPLETE SCOPE OF WORK. MINOR DISCREPANCIES IN THE DRAWINGS AND/OR SPECIFICATIONS SHALL NOT EXCUSE CONTRACTORS FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS.
- 2 BIDDING REQUIREMENTS
  - a. PRIOR TO THE SUBMISSION OF BIDS, VISIT THE JOB SITE TO BECOME FAMILIAR WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT. VISIT THE SITE WITH THE CONSTRUCTION DOCUMENTS TO VERIFY FIELD DIMENSIONS AND CONDITIONS TO CONFIRM THAT THE PROJECT WILL BE ACCOMPLISHED AS SHOWN.
  - b. PROVIDE NOTIFICATION TO OWNER'S REPRESENTATIVE IN WRITING OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO SUBMISSION OF PRICE PROPOSAL. IN THE EVENT OF DISCREPANCIES, PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.
  - c. WHEN TOWER IS OWNED BY A THIRD PARTY, CONTACT TOWER OWNER REPRESENTATIVE FOR PARTICIPATION IN BID WALK.
  - d. WHERE ANCHORING TO A CONCRETE ROOF SLAB, CONFIRM (PRIOR TO SUBMITTING BID) THE PRESENCE OF POST TENSION TENDONS. INCLUDE PROVISIONS FOR X-RAY PROCEDURES TO LOCATE THE TENDONS PRIOR TO CONSTRUCTION.
- 3. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE. CONSTRUCTION DOCUMENTS ARE INTENDED FOR DIAGRAMMATIC PURPOSES ONLY, UNO.
- 4. FURNISH ALL MATERIALS, EQUIPMENT, LABOR, AND ANY REQUIREMENTS NECESSARY TO COMPLETE PROJECT AS DESCRIBED IN THE CONSTRUCTION DOCUMENTS.
- SUPERVISE AND DIRECT THE PROJECT DESCRIBED IN THE CONSTRUCTION DOCUMENTS. PROVIDE ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- 6. ALL WORK PERFORMED ON THE PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES APPLICABLE TO THE WORK.
- 7. CONSTRUCTION COORDINATION REQUIREMENTS
  - a. NOTIFY O
  - STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DOCUMENTS.
  - e. PERFORM WORK DURING OWNER'S PREFERRED HOURS TO AVOID DISTURBING NORMAL BUSINESS.
  - f. PROVIDE FALL PROTECTION IN ACCORDANCE WITH FEDERAL, STATE, LOCAL, AND OWNER REQUIREMENTS.
  - g. IF FAA LIGHTING AND MARKING IS PRESENT ON SITE AND IS POWERED BY ELECTRICAL SERVICE THAT IS TO BE INTERRUPTED, MAINTAIN THE NECESSARY LIGHTS DURING CONSTRUCTION AND NOTIFY THE PROPER AUTHORITIES IN THE EVENT OF A DISRUPTION.
  - h. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF PROJECT AREA DURING CONSTRUCTION.
  - STRUCTURAL COMPONENTS OF ADJACENT FACILITIES SHALL NOT BE ALTERED BY THIS CONSTRUCTION PROJECT, UNO. ENSURE THAT EXCAVATION DOES NOT AFFECT ADJACENT STRUCTURES.
  - j. SEAL ALL PENETRATIONS THROUGH FIRE—RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL—APPROVED MATERIALS, IF APPLICABLE.
  - k. BURIED UTILITIES MAY EXIST IN THE AREA AND UTILITY INFORMATION SHOWN MAY NOT BE COMPLETE. CONTACT THE UTILITY LOCATE SERVICE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
  - I. COORDINATE ALL POWER INSTALLATION WITH POWER COMPANY AS REQUIRED. REPORT POWER INSTALLATION COORDINATION SOLUTION(S) TO OWNER'S REPRESENTATIVE.
  - m. PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
- n. KEEP GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, AND RUBBISH. REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OR PREMISES. SITE SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
- MAINTAIN THE INTEGRITY OF THE BUILDING ENVELOPE AND CONSTRUCT BARRIERS IN THE AREA OF WORK TO PREVENT DAMAGE FROM WEATHER AS WELL AS FROM CONSTRUCTION DUST AND DEBRIS.
- 8. INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S SPECIFICATIONS, UNO, OR WHERE LOCAL CODES OR ORDINANCES DIRECT OTHERWISE.

- ANY SUBSTITUTIONS OF MATERIALS AND/OR EQUIPMENT, MUST BE APPROVED BY OWNER'S REPRESENTATIVE.
- 10. DOCUMENT ALL CHANGES MADE IN THE FIELD BY MARKING UP THE APPROVED CONSTRUCTION DRAWINGS AND SUBMITTING THE REDLINED SET TO OWNER'S REPRESENTATIVE UPON COMPLETION. DOCUMENT ALL WORK PERFORMED WITH PHOTOGRAPHS TO BE SUBMITTED WITH REDLINED CONSTRUCTION DRAWINGS.
- 11. PROVIDE SUPPORTS FOR CABLES TO THE ELEVATION OF ALL INITIAL AND FUTURE ANTENNAS IN ACCORDANCE WITH ALL MANUFACTURER'S REQUIREMENTS.
- 12. A STRUCTURAL ANALYSIS AND A MOUNT ANALYSIS (IF REQUIRED) TO DETERMINE THE STRUCTURAL CAPACITY TO SUPPORT THIS PROPOSED EQUIPMENT WAS PERFORMED OUTSIDE THE SCOPE OF THIS PROJECT.
- 13. CONFIRM THAT THE REQUIREMENTS OF THE STRUCTURAL ANALYSIS, MOUNT ANALYSIS AND ANY ASSOCIATED MODIFICATIONS HAVE BEEN FOLLOWED AND COMPLETED AS REQUIRED TO SUPPORT THE EQUIPMENT ASSOCIATED WITH THIS PROJECT.

#### SPECIAL INSPECTIONS:

- WHEN REQUIRED, PROVIDE SPECIAL INSPECTIONS PERFORMED BY AN INDEPENDENT INSPECTOR, APPROVED BY OWNER'S REPRESENTATIVE AND THE LOCAL JURISDICTION.
- THE SPECIAL INSPECTOR SHALL PROVIDE A COPY OF THE REPORT TO THE OWNER'S REPRESENTATIVE, STRUCTURAL ENGINEER, CONTRACTOR, AND BUILDING OFFICIAL.

	<u>ABBREVIATI</u>	ONS	
A/C	AIR CONDITIONING	LBS	POUNDS
AFF	ABOVE FINISHED FLOOR	LTE	LONG TERM EVOLUTION
AGL	ABOVE GROUND LEVEL,	MAX	MAXIMUM
	ABOVE GRADE LEVEL	месн	MECHANICAL
AWS	ADVANCED WIRELESS SERVICE	MTL	METAL
BBU	BATTERY BACKUP UNIT	MFR	MANUFACTURE
BLDG	BUILDING	MGR	MANAGER
BLK	BLOCKING	MIN	MINIMUM
CLG	CEILING	MISC	MISCELLANEOUS
CLR	CLEAR	NA	NOT APPLICABLE
CONC	CONCRETE	NIC	NOT IN CONTRACT
CONT	CONTINUOUS	NO	NUMBER
D	DEPTH	NTS	NOT TO SCALE
DBL	DOUBLE	OC	ON CENTER
DEG	DEGREE	OD	OUTSIDE DIAMETER
Ø, DIA	DIAMETER	PCS	PERSONAL COMMUNICATION
DIAG	DIAGONAL		SERVICE
DN	DOWN	PDU	POWER DISTRIBUTION UNIT
DET	DETAIL	PROJ	PROJECT
DWG	DRAWING	PROP	PROPERTY
E	EXISTING	PT	PRESSURE TREATED
EA	EACH	PVC	POLYVINYL CHLORIDE
ELEV, EL	ELEVATION	REQ	REQUIRED
ELEC	ELECTRICAL	RF	RADIO FREQUENCY
EQ	EQUAL	RM	ROOM
EQUIP	EQUIPMENT	RO	ROUGH OPENING
EXT	EXTERIOR	RRH	REMOTE RADIO HEAD
FIF	FIBER INTERFACE FRAME,	SHT	Dei
	FACILITY INTERFACE FRAME	SIM	SIMILAR Flo
FIN	FINISH	SPEC	SPECIFICATION sign
FLUOR	FLUORESCENT	SF	SQUARE FOOT Abordance Her
FLR	FLOOR	SS	STAINLESS STEEL doc
FT	FOOT, FEET	STL	STEEL sign
GA	GAUGE	SUSP	SUSPENDED any
GALV	GALVANIZED	TMA	TOWER MOUNTED AMPLIFIER
GC	GENERAL CONTRACTOR	TND	TINNED
GRND	GROUND	TYP	TYPICAL

UMTS UNIVERSAL MOBILE

VERTICAL

WITHOUT

SERVICE

WATER PROOF

WITH

LINO

VERT

W/

W/0

WCS

TELECOMMUNICATION SERVICE

UNLESS NOTED OTHERWISE

WIRELESS COMMUNICATION

**GSM** 

GYP

HR

HT

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IN

INT

INSUL

HOR7

GLOBAL SYSTEM MOBILE

GYPSUM BOARD

INSIDE DIAMETER

INCH, INCHES

INSULATION

INTERIOR

LENGTH

HORIZONTAL

HOUR

HEIGHT



1900 CENTURY PLACE, SUITE 320 ATLANTA, GA 30345





ENGINEERING INNOVATION

FDH INFRASTRUCTURE SERVICES, LLC

6521 MERIDIEN DRIVE RALEIGH, NC 27616
PHONE: 919-755-1012 FAX: 919-755-1031

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SUBMITTALS						
REV	DATE	DESCRIPTION	BY	СНК		
Α	4/5/2022	PRELIMINARY	MTS	JRE		
В	6/1/2022	PRELIMINARY	MTS	JRE		
0	7/7/2022	CONSTRUCTION	MTS	JRE		
1	8/10/2022	CONSTRUCTION	AEV	JRE		
c		D		٠.		

Dennis D. Abel, PE Florida License No. 62750 Digitally signed and sealed by Dennis D. Abel, PE, on the date indicated herein. Printed copies of this document are not considered signed and sealed and the

Date: 2022.08.12

DENNIS D. ABEL, PE FDH INFRASTRUCTURE SERVICES, LLC COA 28282 STATE LICENSE NO. 62750

> PR-006900 SITE ID:

FLC034

SITE NAME:
OKEECHOBEE

FA LOCATION: 10126641

1117 NW 9TH ST OKEECHOBEE, FL 34972

SHEET TITLE:

**GENERAL NOTES** 

SHEET NUMBER

GN-1

#### SITE NOTES:

- 1. CLEAR AND GRUB SITE OF ALL VEGETATION, PAVING, GRAVEL BASE AND OTHER DEBRIS NOT TO REMAIN. SUBGRADES ARE TO BE SET PRIOR TO LANDSCAPE INSTALLATION.
- 2. PROVIDE ELEVATION OF SUBGRADE WITHIN 0.10 FOOT OF ELEVATIONS SHOWN ON PLAN MINUS DEPTH OF TOPSOIL, FILL, AND MULCH.
- 3. ROUGH GRADE ALL AREAS WITHIN 1 FOOT OF ELEVATIONS INDICATED BEFORE PLANTING. PROVIDE POSITIVE DRAINAGE AWAY FROM EQUIPMENT SLABS, BUILDINGS AND THROUGH ALL PLANTER AREAS TO AVOID LOW SPOTS AND STANDING WATER.
- REWORK (DRY, SCARIFY, ETC.) ALL MATERIAL NOT SUITABLE FOR SUB GRADE IN ITS PRESENT STATE. AFTER REWORKING, IF THE MATERIAL REMAINS UNSUITABLE, UNDERCUT AND REPLACE WITH SUITABLE MATERIAL AT CONTRACTOR'S EXPENSE. ALL SUB GRADES AND AGGREAGATE BASE COURSES SHALL BE PROOF ROLLED WITH A FULLY LOADED TANDEM DUMP TRUCK, AND ANY SOFT SPOTS SHALL BE REWORKED OR REPLACED UNTIL PASSING PROOF ROLL.
- 5. BLEND NEW GRADES NATURALLY INTO EXISTING GRADES.
- 6. MAINTAIN POSITIVE DRAINAGE ON THE SITE AT ALL TIMES, INCLUDING KEEPING ALL EXISTING AND NEW DITCHES, PIPES AND OTHER DRAINAGE STRUCTURES FREE FROM OBSTRUCTION. ANY DAMAGE RESULTING FROM FAILURE TO COMPLY SHALL BE REMEDIED
- 7. IF REQUIRED, MAINTAIN CONTINUOUS EROSION CONTROL ON THE DOWNSTREAM SIDE OF THE SITE.
- 8. IN LANDSCAPE AREAS, FINISH GRADES ARE TO FOLLOW THE GRADES AND EDGE DETAILS INDICATED AND BE MOUNDED 6 INCHES IN THE CENTER OF THE BED ABOVE THE EDGE OF THE LANDSCAPE AREA.
- 9. DO NOT PLACE FILL OR EMBANKMENT MATERIAL ON FROZEN GROUND. DO NOT PLACE FROZEN MATERIALS, SNOW OR ICE IN ANY FILL OR EMBANKMENT.
- 10. NOTIFY OWNER'S REPRESENTATIVE IF MODIFICATIONS TO THE PROPOSED GRADING SEEM NECESSARY AND OBTAIN APPROVAL PRIOR TO START OF WORK.
- 11. FOOTINGS SHALL BEAR ON FIRM, NATURAL, UNDISTURBED SOIL, OR ON ENGINEERED FILL (COMPACTED TO 95% ASTM D698). ENSURE THAT EXCAVATIONS ARE FREE OF ORGANIC MATERIAL, DEBRIS, OR OTHER FOREIGN MATERIAL. NOTIFY OWNER'S REPRESENTATIVE IF ANY UNUSUAL CONDITIONS ARE ENCOUNTERED.
- 12. FILL AND SLAB BASE MATERIAL SHALL BE 3/4" MINUS CRUSHED ROCK PLACED IN 8" (MAXIMUM) LOOSE LIFTS AND COMPACTED TO 98% ASTM D698.

### CONCRETE NOTES:

1. CONCRETE AND REINFORCING SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

CONCRETE CONSTRUCTION ACI 318

CEMENT ASTM C150, PORTLAND CEMENT TYPE II, UNO

REINFORCING STEEL ASTM A615 (INCLUDING SUPPLEMENT S1), GRADE 60.

fy=60 Ksi, UNO

WELDED WIRE FABRIC ASTM A185

SPIRAL REINFORCEMENT ASTM A615, GRADE 60, fy=60 KSI

ANCHOR BOLTS ASTM A307

GRADE 60 REBAR WELDING ASTM A706

NOTES: ANY BARS SO NOTED ON THE DRAWINGS SHALL BE GRADE 60, fy=60 KSI. REINFORCING COMPLYING WITH ASTM A615(S1) MAY BE WELDED ONLY IF MATERIAL PROPERTY REPORTS INDICATING CONFORMANCE WITH WELDING PROCEDURES SPECIFIED IN A.W.S. D14 ARE SUBMITTED.

2. CONCRETE PROTECTION (COVER) FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

FOOTINGS AND OTHER UNFORMED SURFACES. EARTH FACE

FORMED SURFACES EXPOSED TO EARTH OR WEATHER (≥ #6 BARS)

FORMED SURFACES EXPOSED TO EARTH OR WEATHER (< #5 BARS) 1-1/2"

3"

2"

3/4"

(INTERIOR FACE)

SLABS AND WALLS

- 3. AIR ENTRAIN ALL CONCRETE WITH SURFACES EXPOSED TO WEATHER WITH AN AIR-ENTRAINING AGENT CONFORMING TO ASTM C260, C494, C618, C989 AND C1017. AIR ENTRAIN CONCRETE EXPOSED TO FREEZING AND THAWING WHILE MOIST IN ACCORDANCE WITH ACI 318, SECTION 4.4.1.
- 4. DETAIL REINFORCING STEEL (INCLUDING HOOKS AND BENDS) IN ACCORDANCE WITH ACI 315 AND 318, LAP ALL CONTINUOUS REINFORCEMENT AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". PROVIDE CORNER BARS AT ALL WALL AND FOOTING INTERSECTIONS. LAP CORNER BARS AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". LAP ADJACENT MATS OF WELDED WIRE FABRIC A MINIMUM OF 8" AT SIDES AND
- 5. PERFORM WELDING OF GRADE 60 REINFORCING BARS (IF REQUIRED) USING LOW HYDROGEN ELECTRODES. PERFORM WELDING OF GRADE 40 REINFORCING BARS (IF REQUIRED) USING E70 XX ELECTRODES. DO NOT WELD WITHIN 4" OF COLD BENDS IN REINFORCING STEEL
- 6. DO NOT FIELD BEND REINFORCING PARTIALLY EMBEDDED IN CONCRETE UNLESS SPECIFICALLY SO DETAILED OR APPROVED BY THE ENGINEER.
- SUPPORT BARS ON CHAIRS OR DOBIE BRICKS.
- 8. FURNISH NON-SHRINK GROUT BY AN APPROVED MANUFACTURER. MIX AND PLACE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED RECOMMENDATIONS. GROUT STRENGTH SHALL BE AT LEAST EQUAL TO THE MATERIAL ON WHICH IT IS PLACED (3 KSI, MINIMUM).
- 9. ALL EXPANSION ANCHORS TO BE HILTI BRAND, UNO. TEST ADHESIVE ANCHORS TO CONFIRM CAPACITY UNLESS WAIVED BY ENGINEER AND LOCAL JURISDICTION.

#### STRUCTURAL STEEL NOTES:

1. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

WIDE FLANGE SHAPES ASTM A992, GRADE 50 SHAPES, PLATES, ANGLES, & RODS ASTM A36, Fy 36 KSI SPECIAL SHAPES AND PLATES ASTM A572, Fy 50 KSI PIPE COLUMNS ASTM A53, Fy 35 KSI STRUCTURAL TUBING ASTM A500, Fy 46KSI ANCHOR BOLTS ASTM A307 CONNECTION BOLTS ASTM A325 TWIST-OFF

- 2. BASE STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) ON THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION.
- 3. HOT DIP GALVANIZE AFTER FABRICATION PER A123/A123M-00 ALL STEEL EXPOSED TO WEATHER AND WHERE NOTED
- CONFORM TO ALL AISC AND AWS STANDARDS FOR WELDING. PERFORM WELDING BY ANSI/AWS D1.1 CERTIFIED WELDERS USING E70 XX ELECTRODES. USE ONLY PRE-QUALIFIED WELDS AS DEFINED BY AWS.
- 5. PROVIDE COLD-FORMED STEEL FRAMING MEMBERS OF THE SHAPE, SIZE, AND GAGE SHOWN ON THE PLANS. PROVIDE MINIMUM SECTION PROPERTIES INDICATED. ALL COLD-FORMED STEEL FRAMING SHALL CONFORM TO THE AISI "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS."
- 6. FOR BOLTED CONNECTIONS, USE 3/4" DIA., BEARING-TYPE, A325 BOLTS WITH A MINIMUM OF TWO BOLTS, UNO.
- 7. FOR NON-STRUCTURAL CONNECTIONS FOR STEEL GRATING, USE 5/8" DIA. A307 BOLTS,
- 8. PREPARE AND PAINT IN ACCORDANCE WITH THE PAINT MANUFACTURERS WRITTEN INSTRUCTIONS, UNO.
- TOUCH UP ALL FIELD DRILLING, WELDING AND CUT SURFACES WITH 2 COATS OF GALVACON (ZINC RICH PAINT) OR APPROVED EQUAL

#### SITE SPECIFIC SOIL MANAGEMENT PLAN:

1. SOIL MATERIALS EXCAVATED BY THE CONTRACTOR FROM WITHIN RAIL RIGHT-OF-WAY (ROW) SHALL BE RE-USED AS BACKFILL AT THE POINT OF ORIGIN OR SHALL BE RE-DISTRIBUTED ON THE ROW IN THE NEAR VICINITY OF THE POINT OF ORIGIN.



1900 CENTURY PLACE, SUITE 320 ATLANTA, GA 30345



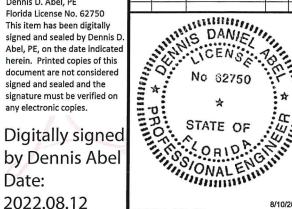


ENGINEERING INNOVATION 6521 MERIDIEN DRIVE RALEIGH, NC 27616 PHONE: 919-755-1012 FAX: 819-755-1031

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#### SUBMITTALS

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0	7/7/2022	CONSTRUCTION	MTS	JRB
1	8/10/2022	CONSTRUCTION	AEV	JRB
-			-	-
_			-	
_			+	-



Dennis D. Abel, PE

Florida License No. 62750

This item has been digitally

signed and sealed and the

any electronic copies.

2022.08.12

Date:

DENNIS D. ABEL, PE FDH INFRASTRUCTURE SERVICES, LLC COA 28282 08:56:41 -04'00' STATE LICENSE NO. 62750

EDH JOB NUMBER

PR-006900

SITE ID: FLC034

SITE NAME: **OKEECHOBEE** 

> FA LOCATION: 10126641

1117 NW 9TH ST OKEECHOBEE, FL 34972

SHEET TITLE:

**GENERAL NOTES** 

SHEET NUMBER

GN-2

#### NOTES:

- 1. THIS PLAN IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF
- 2. NO SIGNIFICANT NOISE, SMOKE, DUST, OR ODOR WILL RESULT FROM THIS FACILITY.
- 3. THE FACILITY IS UNMANNED AND NOT INTENDED FOR HUMAN HABITATION, THERE IS NO HANDICAP ACCESS REQUIRED.
- 4. THE FACILITY IS UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SANITARY SERVICE.
- 5. UTILITIES TO BE CONFIRMED DURING SITE VISIT.
- 6. SITE PLAN AND PROPERTY LINES DEVELOPED FROM SURVEY COMPLETED BY SMW ENGINEERING GROUP, INC. DATED 9/28/2021. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO
- 7. PROPOSED SITE IS LOCATED IN EXISTING FLOOD ZONE X ACCORDING TO FEMA PANEL # 12093CO415C DATED JULY 16, 2015.
- CONTRACTOR WILL NOT START CONSTRUCTION UNTIL AFTER THEY HAVE RECEIVED THE PRE-CON PACKAGE AND HAVE A PRE-CON WALK WITH THE PROJECT MANAGER.
- 9. CONTRACTOR TO HIRE PUBLIC (811) AND PRIVATE LOCATING SERVICE IN ORDER TO LOCATE AND PROTECT ALL SUB-SURFACE UTILITES. DO NOT SCAL OFF THESE PLANS FOR ANY BELOW GRADE UTILITIES.
- 10. CONTRACTOR SHALL VERIFY ALL EXISTING BURIED AND OVERHEAD UTILITES PIOR TO EXCAVATION. CONTRACTOR SHALL REPAIR ALL DAMAGED UTILITIES AT HIS OWN COST AND COORDINATE ANY REPAIRS WITH RESPECTIVE UTILITY COMPANY.
- 11. CONTRACTOR TO VERIFY ALL HEIGHTS AND AZIMUTHS IN FIELD PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY CARRIER AND ENGINEERING FIRM OF ANY DISCREPANCIES BEFORE PROCEEDING.
- 12. CONTRACTOR SHALL RESTORE AND REPAIR ANY DAMAGED AREAS CAUSED BY CONSTRUCTION.

### PARCEL INFORMATION:

OWNER: CSX TRANSPORTATION

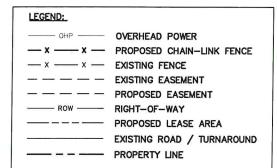
JURISTICTION: CITY OF OKEECHOBEE

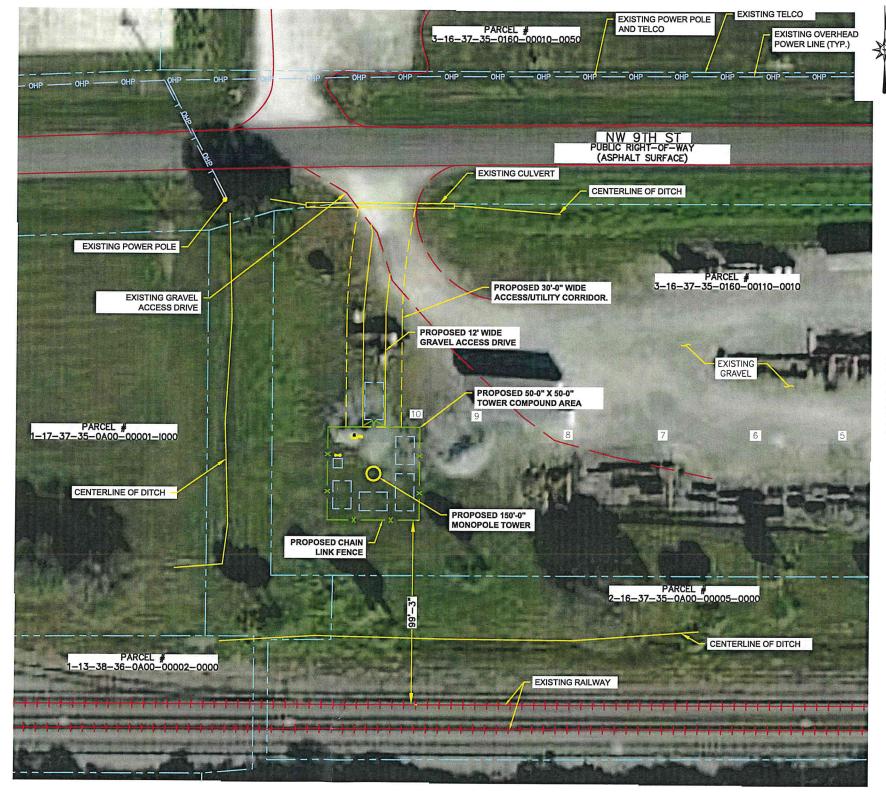
ZONING: INDUSTRIAL

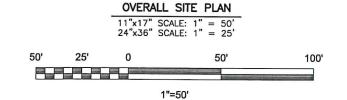
LAND USE: -

PARCEL NUMBER: 3-16-37-35-0160-00110-0010

LATITUDE: 2715'07.7"N LONGITUDE: 80°50'41.3"W







CITYSWITCH

1900 CENTURY PLACE, SUITE 320 ATLANTA, GA 30345





ENGINEERING INNOVATION 6521 MERIDIEN DRIVE RALEIGH, NC 27616 PHONE: 919-755-1012 FAX: 919-755-1031

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. REPRODUCTION OR CAUSING TO BE REPRODUCED
THE WHOLE OR ANY PART OF THESE DRAWINGS
WITHOUT THE PERMISSION OF FDH IS PROHIBITED.

#### SUBMITTALS

REV	DATE	DESCRIPTION	BY	CHK'D
Α	4/5/2022	PRELIMINARY	MTS	JRB
В	6/1/2022	PRELIMINARY	MTS	JRB
0	7/7/2022	CONSTRUCTION	MTS	JRB
1	8/10/2022	CONSTRUCTION	AEV	JRB

-Digitally signed

by Dennis Abel

8/10/2022

Florida License No. 62750 This item has been digitally signed and sealed by Dennis D. Abel, PE, on the date indicated herein. Printed copies of this document are not considered signed and sealed and the

signature must be verified on * STATE

STATE

ON ORION

ONALENDIA

DENNIS D. ABEL, PE FDH INFRASTRUCTURE SERVICES, LLC COA 28282 STATE LICENSE NO. 62750

> FDH JOB NUMBER: PR-006900

> > SITE ID: FLC034

SITE NAME:

**OKEECHOBEE** 

FA LOCATION 10126641

**ADDRESS** 

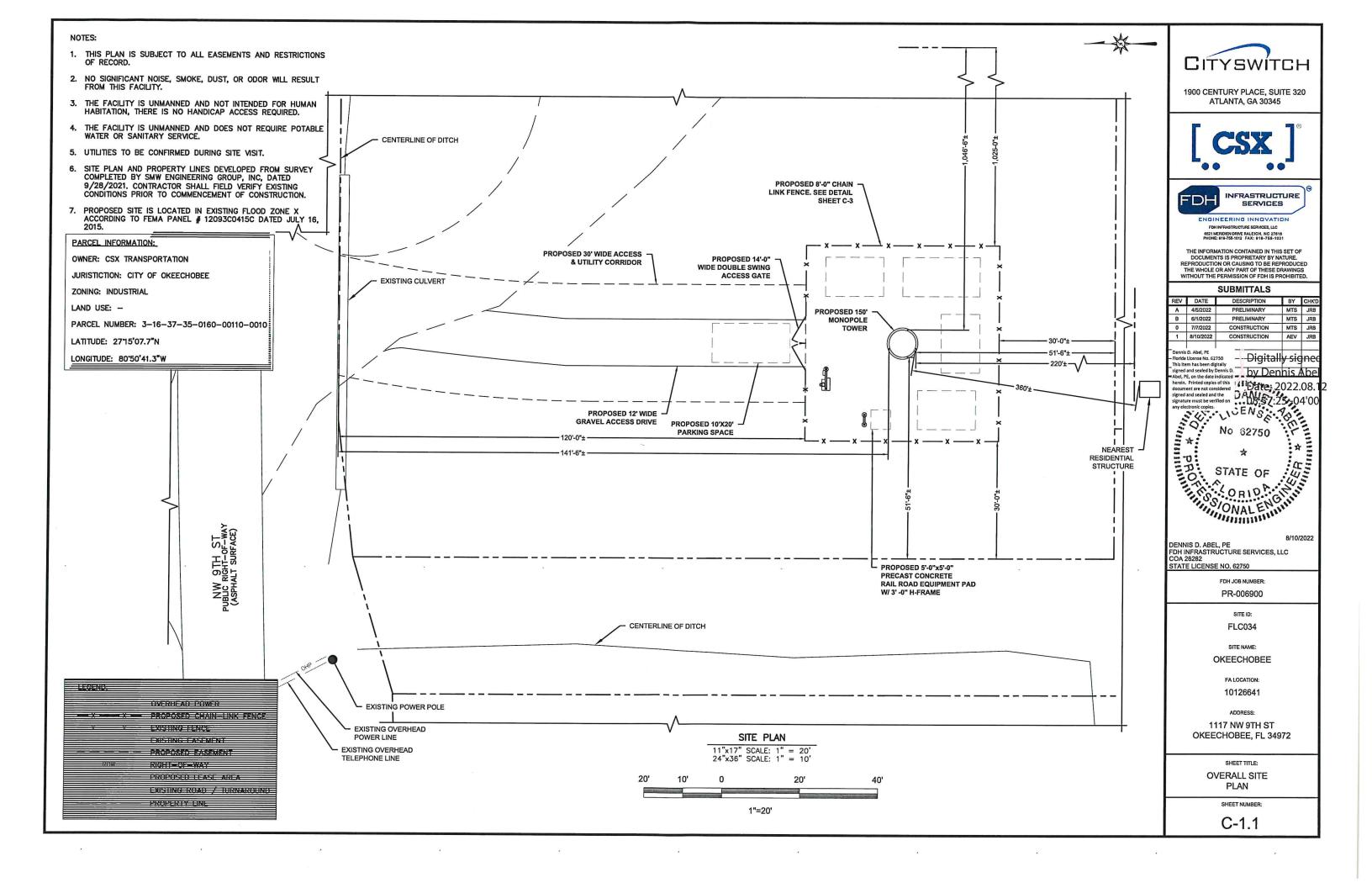
1117 NW 9TH ST OKEECHOBEE, FL 34972

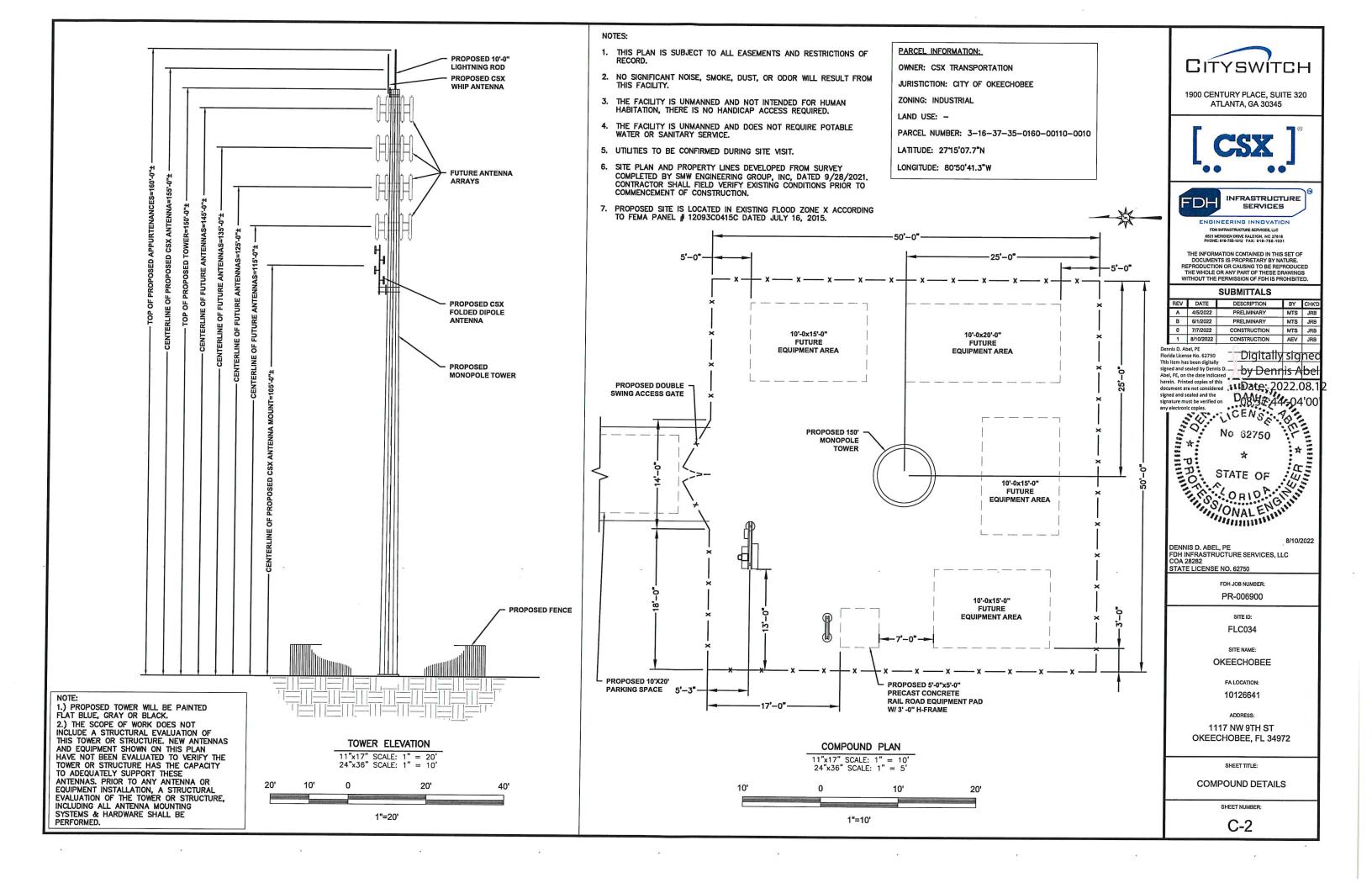
SHEET TITLE:

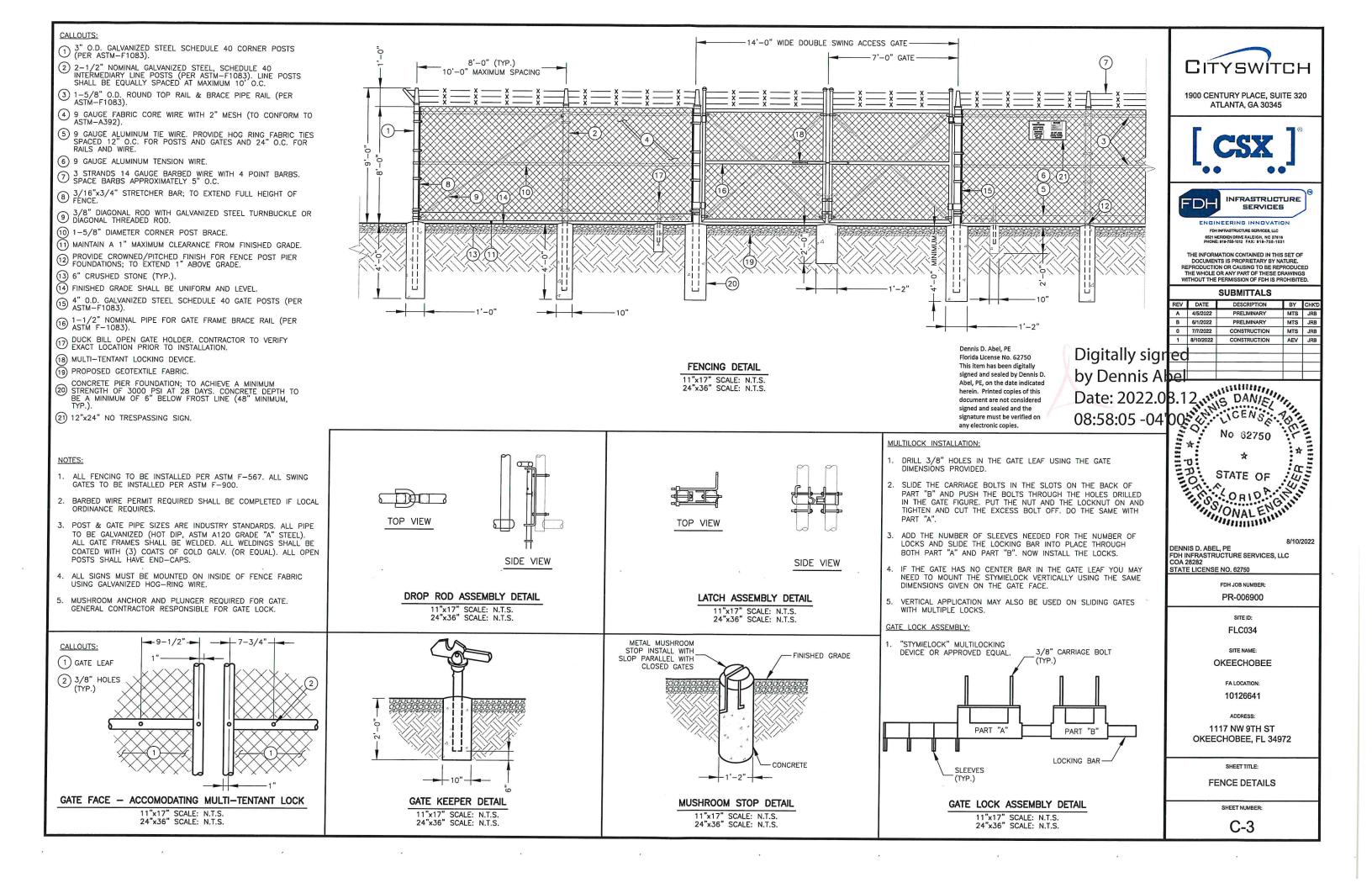
SATELLITE SITE PLAN

SHEET NUMBER:

C-1







Owner

Description*

Area

Site

### **Okeechobee County Property Appraiser**

Mickey L. Bandi, CFA

Owner & Property Info

Parcel: << 3-16-37-35-0160-00110-0010 (34413) >>

**Aerial Viewer** 

Pictometery

Google Maps

**2022 Preliminary Certified** 

updated: 8/11/2022

operty Info Result: 3 of 11				
CSX TRANSPORTATION INC 500 WATER ST JACKSONVILLE, FL 32202 1117 NW 9TH ST OKEECHOBEE				
NORTHWEST ADDITION A PARCEL OF LAND				
LYING IN SECTION 16, TOWNSHIP 37 SOUTH, RANGE 35 EAST, OKEECHOBEE COUNTY, FLORIDA, AND LYING IN AND CONTAINING A PORTION OF THAT CERTAIN PARCEL OF LAND AS RECORDED IN OFFICIAL RECORDS BOOK 379, PAGE 1216 OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: ALL OF BLOCKS 11 AND 12; ALL OF N.W. 11TH AVENUE (70 FEET IN WIDTH) LYING BETWEEN SAID BLOCKS 11 AND 12; ALL OF N.W. 12TH AVENUE (35 FEET IN WIDTH) LYING WEST OF				
AND CONTIGUOUS WITH SAID BLOCK 11; ALL OF NORTH FOURTEENTH STREET (NAME PER PLAT)				

379, PAGE 1216 OF THE PUBLIC REC OKEECHOBEE COUNTY, FLORIDA, A MORE PARTICULARLY DESCRIBED A ALL OF BLOCKS 11 AND 12; ALL OF N AVENUE (70 FEET IN WIDTH) LYING E SAID BLOCKS 11 AND 12; ALL OF N.W AVENUE (35 FEET IN WIDTH) LYING V AND CONTIGUOUS WITH SAID BLOC NORTH FOURTEENTH STREET (NAM (60 FEET IN WIDTH) LYING SOUTH OF AND CONTIGUOUS WITH THE ABOVE DESCRIBED PROPERTY; ALL LYING IN THE NORTHWEST ADDITION TO OKEECHOBEE, FLA. ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 25 OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA. <<<less 5.19 AC S/T/R 16-37-35

Use Code**	VACANT (0000)	Tax District	50			
*The Description above is not to be used as the Legal Description for this parcel						
in any legal trans	saction.					

^{**}The Use Code is a Dept. of Revenue code. Please contact Okeechobee County Planning & Development at 863-763-5548 for zoning info.

### **Property & Assessment Values**

2021 C	ertified Values	2022 Preliminary Certified		
Mkt Land \$137,990		Mkt Land	\$148,274	
Ag Land	\$0	Ag Land	\$0	
Building	\$0	Building	\$0	
XFOB	\$5,181	XFOB	\$0	
Just	\$143,171	Just	\$148,274	
Class	\$0	Class	\$0	
Appraised	\$143,171	Appraised	\$148,274	
SOH/10% Cap [?]	\$0	SOH/10% Cap [?]	\$0	
Assessed	\$143,171	Assessed	\$148,274	
Exempt	\$0	Exempt	\$0	
Total Taxable	county:\$143,171 city:\$143,171 other:\$143,171 school:\$143,171	Total Taxable	county:\$148,274 city:\$148,274 other:\$148,274 school:\$148,274	

Note: Property ownership changes can cause the Assessed value of the property to reset to full Market value, which could result in higher property

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	2022	O 2021	O 2020 (	2019	O 2018	Sales	x.
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### Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Qualification (Codes)	RCode	
4/14/2014	\$100	0745/0850	SW	V	U	11	
6/21/1996	\$0	0379/1220	WD	V	U	02 (Multi-Parcel Sale) - show	

6/21/1996	\$0	0379/1216	WD	V	U	02 (Multi-Parcel Sale) - show
11/1/1990	\$0	0319/0132	WD	V	Q	
4/1/1988	\$0	0294/1908	FJ	V	Q	
7/8/1985	\$0	0273/0690	WD	V	U	03
7/8/1985	\$0	0270/1716	WD	V	Q	
4/1/1973	\$0	0146/0693	WD	V	Q	

Building Characte	Building Characteristics							
Bldg Sketch	Description*	Year Blt	Base SF	Actual SF	Bldg Value			
		NON	E					

Extra Features & Out Buildings (Codes)							
Code	Description	Year Blt	Value	Units	Dims	Condition (% Good)	
NONE							

▼ Land Breakdown								
Code	Description	Units	Adjustments	Eff Rate	Land Value			
061ID3	RR VICINITY (MKT)	1.000 AC	1.0000/1.0000 1.0000/ /	\$54,000 /AC	\$54,000			
961ID1	REMAIN ACRE (MKT)	2.569 AC	1.0000/1.0000 1.0000/ /	\$22,500 /AC	\$57,802			
961ID1	REMAIN ACRE (MKT)	1.621 AC	1.0000/1.0000 1.0000/ /	\$22,500 /AC	\$36,472			

Search Result: 3 of 11

© Okeechobee County Property Appraiser I Mickey L. Bandi, CFA I Okeechobee, Florida I 863-763-4422

by: GrizzlyLogic.com